Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN T TCATES (Other instructions on reverse side)

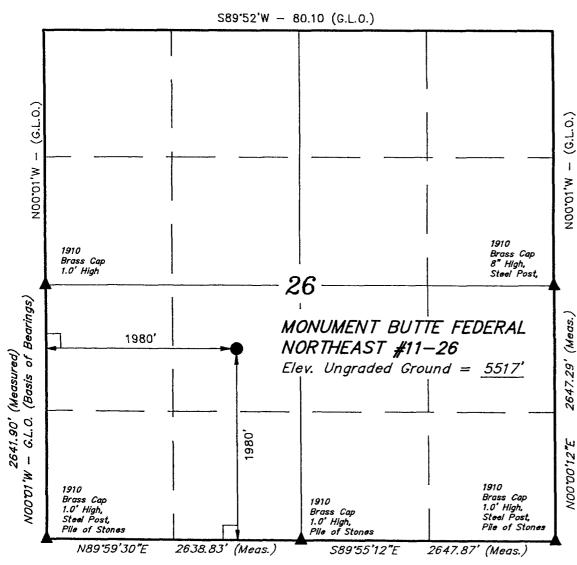
Form approved

U-34346 BUREAU OF LAND MANAGEMENT 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME PLUG BACK DEEPEN 🗌 DRILL X b. TYPE OF WELL MULTIPLE 8. FARM OR LEASE NAME SINGLE OIL X ZONE OTHER Mon. Butte Fed. Northeast 2. NAME OF OPERATOR 9. WELL NO. Inland Production Company #11-26 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P.O. Box 1446 Roosevelt, UT 84066 4. LOCATION OF WELL (Report location clearly and in accordance 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA NE/SW 1980' FWL & 1980' FSL At proposed prod. zone Sec. 26, T8S, R16E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH | 13. STATE UT Duchesne 11.2 miles southwest of Myton, Utah DIWE NO OTL COAS & MINING NO. OF ACRES ASSIGNED TO THIS WELL 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 40 1980' 18. DISTANCE FROM PROPOSED LOCATION®
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 1308' 6500 Rotary 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) Third quarter 1996 5516.1' GR PROPOSED CASING AND CEMENTING PROGRAM 23 QUANTITY OF CEMENT SETTING DEPTH WEIGHT PER FOOT SIZE OF CASING SIZE OF HOLE 120 sx Class G+2% CaCl+2% Gel 24# 300' 8 5/8 12 1/4 400 sx Hilift followed by TD 5 1/2 **15.5**# 7 7/8 330 sx Class G w/ 10% CaCl

The actual cement volumes will be calculated off of the open hole logs, plus 15% excess.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. 5/29/96 TITLE Operations Manager SIGNED Brad Mecham (This space for Federal or State office use) CONDITIONS OF APPROV

T8S, R16E, S.L.B.&M.



LEGEND:

_ = 90. SAMBOL

= PROPOSED WELL HEAD.

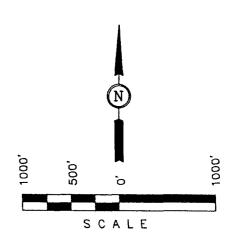
= SECTION CORNERS LOCATED.

INLAND PRODUCTION CO.

Well location, MONUMENT BUTTE FEDERAL NORTHEAST #11-26, located as shown in the NE 1/4 SW 1/4 of Section 26, T8S, R16E, S.L.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 26, T8S, R16E, S.L.B.&M. TAKEN FROM THE MYTON SE QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5555 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319
STATE OF UTAH

INLAND PRODUCTION CO

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(801) 789-1017

SCALE 1" = 1000' DATE SURVEYED: 5-15-96 DATE DRAWN: 5-17-96.

PARTY REFERENCES G.L.O. PLAT

WEATHER FILE

WARM

LOMAX EXPLORATION COMPANY MONUMENT BUTTE FEDERAL NORTHEAST #11-26 NE/SW SECTION 26, T8S, R16E DUCHESNE COUNTY, UTAH

TEN POINT WELL PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

 Uinta
 0' - 3050'

 Green River
 3050'

 Wasatch
 6500'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 3050' - 6500' - Oil

4. PROPOSED CASING PROGRAM

8 5/8", J-55, 24# w/ ST&C collars; set at 300' (New) 5 1/2", J-55, 15.5# w/ LT&C collars; set at TD (New)

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

The operators minimum specifications for pressure control equipment are as follows:

A 8" Series 900 Annular Bag type BOP and a 8" Double Ram Hydraulic unit with a closing unit will be utilized. Pressure test of BOPS's will be checked daily.

(See Exhibit F)

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

The well will be drilled with fresh water through the Uinta Formation. From the top of the Green River Formation @ 3050' +, to TD, a fresh water/polymer system will be utilized. If necessary to control formation fluids, the system will be weighted with the addition of bentonite gel, and if conditions warrant, barite. Clay inhibition will be achieved with additions or by adding DAP (Di-Ammonium Phosphate, commonly known as fertilizer). Typically, this fresh water/polymer system will contain Total Dissolved Solids (TDS) of less than 3000 PPM. Neither potassium chloride or chromates will be utilized in the fluid system. The anticipated mud weight is 8.4 ppg and weighted as necessary for gas control.

7. <u>AUXILIARY SAFETY EQUIPMENT TO BE USED:</u>

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. TESTING, LOGGING AND CORING PROGRAMS:

No drill stem testing has been scheduled for this well. It is anticipated at this time that the logging will consist of a Dual Induction laterolog, Gamma Ray/Caliber from TD to base of surface casing @ 300' \pm , and a Compensated Neutron-Formation Density Log. Logs will run from TD to 3500' \pm . The cement bond log will be run from PBTD to cement top. An automated mud logging system will be utilized while drilling to monitor and record penetration rate, and relative gas concentration, in the fluid system.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated bottom hole pressure is 2500 psi. It is not anticipated that abnormal temperatures will be encountered; nor that any other abnormal hazards such as H2S will be encountered in this area.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that the drilling operations will commence in September 1996, and take approximately six days to drill.

INLAND PRODUCTION COMPANY MONUMENT BUTTE FEDERAL NORTHEAST #11-26 NE/SW SECTION 26, T8S, R16E DUCHESNE COUNTY, UTAH

THIRTEEN POINT WELL PROGRAM

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Inland Production Company well location site Monument Butte Federal NE #11-26 located in the NE 1/4 SW 1/4 Section 26, T8S, R16E, S.L.B. 7 M. Duchesne County, Utah:

Proceed westerly out of Myton, Utah along Highway 40 - 1.5 miles \pm to the junction of this highway and Utah State Highway 53; proceed southeasterly along Utah State Highway 53 - 6.3 miles to its junction with Utah State Hwy 216; proceed southeasterly 1.6 miles to its junction with an existing dirt road to the southwest; proceed southwesterly along this road 1.3 miles to its intersection with the beginning of the proposed access road, to be discussed in Item #2.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads to the point where Highway 53 ends, thereafter the roads are constructed with existing materials and gravel. The highways are maintained by Utah State road crews. All other roads are maintained by County Crews.

The aforementioned dirt oilfield service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads required for access during the drilling, completion and production phase will be maintained at the standards required by the BLM or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

If the Monument Butte Northeast #9-26 location is built first, the planned access road will leave the existing location described in Item #1 in the NE 1/4 SE1/4 Section 26, T8S, R16E, S.L.B., and proceeds in a westerly direction approximately .5 miles to the proposed location site. If the Monument Butte Federal Northeast #11-26 is built before the #9-26, the access road will be .6 miles and leave the existing location at the Section line in the NE 1/4 SE 1/4 Sec. 26 T8S, R16E. See Exhibit "B".

The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road where is determined necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be no water turnouts constructed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

There are ten (10) producing, five (5) injection, and one (1) P&A, Inland Production wells, and one (1) unknown P&A well, within a one (1) mile radius of this well. See Exhibit "D".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery the well pad will be surrounded by a dike of sufficient capacity to contain at minimum the entire contents of the largest tank within the facility battery.

Tank batteries will be built to BLM specifications.

5. LOCATION AND TYPE OF WATER SUPPLY

Inland Production Company has purchased a 3" water connection with Johnson Water District to supply the Monument Butte oilfield. Johnson Water District has given permission to Inland Production Company to use water from our system for the purpose of drilling and completing the Monument Butte Federal NE #11-26.

Existing water for this well will be trucked from Inland Production Company's water supply line located at the Gilsonite State #7-32 (SW/NE Sec. 32, T8S, R17E), or the Monument Butte Federal #5-35 (SW/NW Sec. 35, T8S, R16E), or the Travis Federal #15-28 (SW/SE Sec. 28, T8S, R16E). See Exhibit "C".

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

See Location Layout Sheet - Exhibit "E".

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

See Location Layout Sheet - Exhibit "E".

A small reserve pit (80 X 30 X 6' deep, or less) will be constructed from native soil and clay materials. A water processing unit will be employed to continuously recycle the drilling fluid as it is used, returning the fluid component to the drilling rig's steel tanks. The reserve pit will primarily receive the processed drill cuttings (wet sand, shale & rock) removed from the wellbore. Any drilling fluids which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed by the water recycling unit and then returned to the steel rig tanks. All drilling fluids will be fresh water based containing DAP (Di-Ammonium Phosphate, commonly known as fertilizer), typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be utilized in the reserve pit.

All completion fluids, frac gels, etc., will be contained in steel tanks and hauled away to approved commercial disposal, as necessary.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined in storage tanks. Inland requests temporary approval to transfer the produced water to Inland's nearby waterflood, for reinjection into the waterflood reservoirs via existing approved injection wells. Within 90 days of first production, a water analysis will be submitted to the Authorized Officer, along with an application for approval of this, as a permanent disposal method.

8. <u>ANCILLARY FACILITIES</u>

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet - Exhibit "E".

The reserve pit will be located on the west between stakes 5 & 6.

No flare pit will be used at this location.

The stockpiled topsoil (first six (6) inches) will be stored on the south, between stakes 2 & 3.

Access to the well pad will be on the northeast corner between stakes 7 & 8.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be cemented and/or braced in such a manner to keep tight at all times.
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. PLANS FOR RESTORATION OF SURFACE

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be re contoured to the approximated natural contours. The reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

When the drilling and completion phase ends, reclamation of unused disturbed areas on the well pad/access road no longer needed for operations, such as cut slopes, and fill areas will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer. The seed mixture will be per B.L.M. and stated in the conditions of approval.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the B.L.M. will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP - Bureau Of Land Management

12. OTHER ADDITIONAL INFORMATION

- a) Inland Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Inland is to immediately stop work that might further disturb such materials, and contact the Authorized Officer.
- b) Inland Production will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. On B.L.M. administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without B.L.M. authorization. However, if B.L.M. authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological Cultural Resource Survey will be submitted, as soon as it becomes available.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations. Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. Inland Production is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Inland Production Company guarantees that during the drilling and completion of the Monument Butte Federal NE #11-26, we will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Inland also guarantees that during the drilling and completion of the Monument Butte Federal NE #11-26, we will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Inland Production Company or a contractor employed by Inland Production shall contact the B.L.M. office at (801) 789-1362, 48 hours prior to construction activities.

The B.L.M. office shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

<u>Representative</u>

Name:

Brad Mecham

Address:

P.O. Box 1446 Roosevelt, Utah 84066

Telephone:

(801) 722-5103

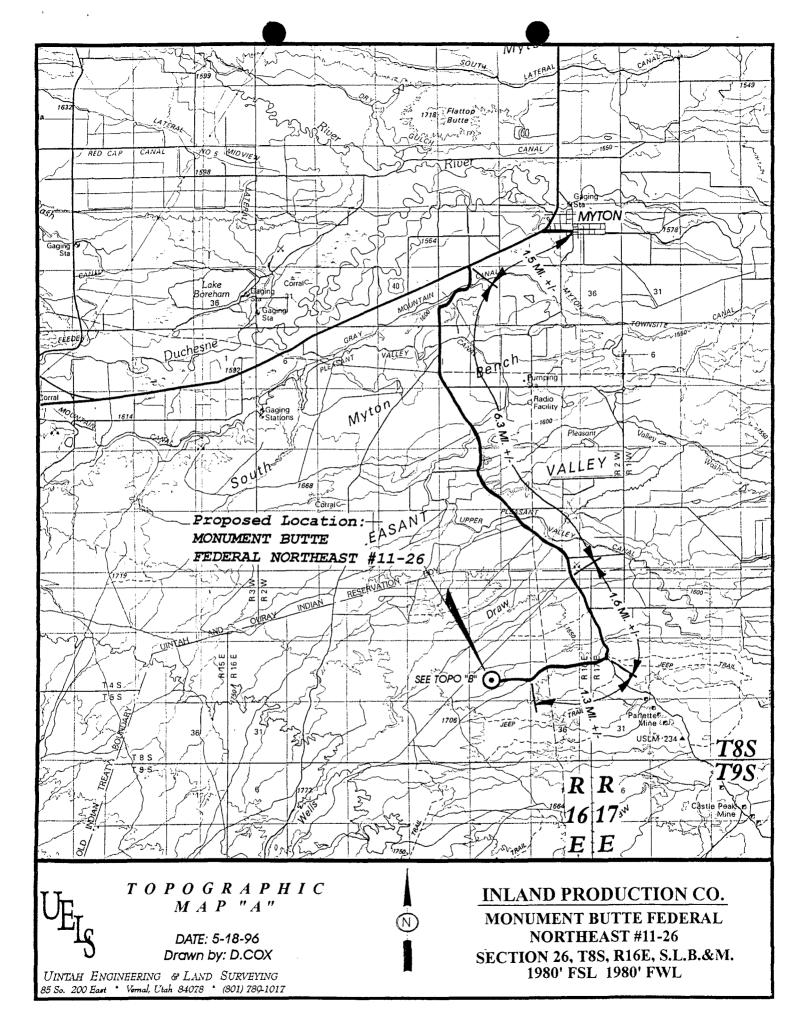
Certification

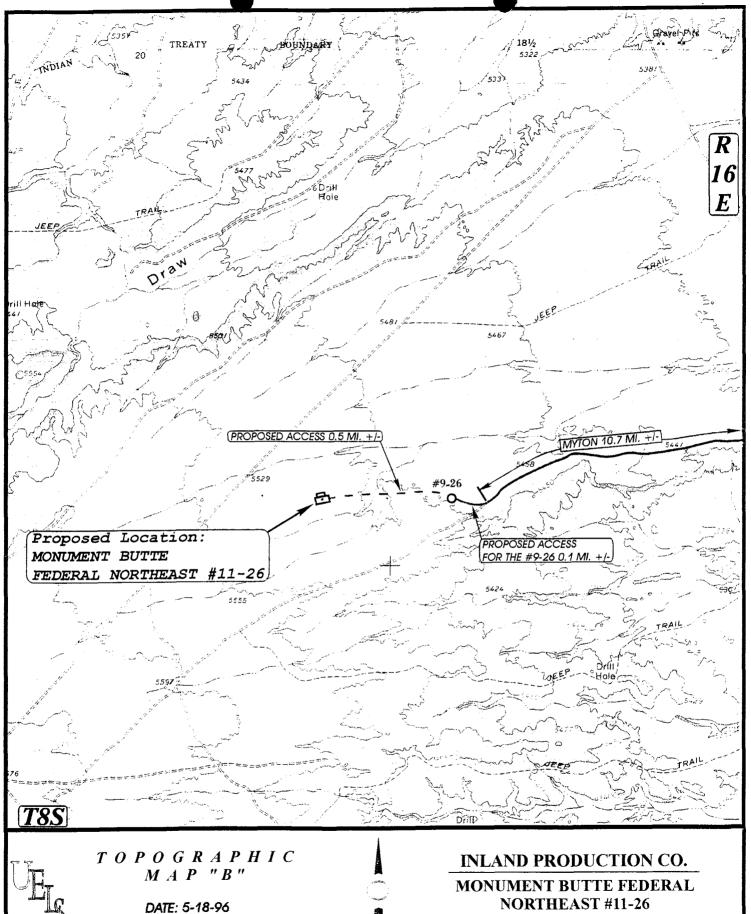
Please be advised that INLAND PRODUCTION COMPANY is considered to be the operator of Monument Butte Federal NE #11-26 NE/SW Section 26, Township 8S, Range 16E: Lease # U-34346, Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Inland Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

6-10-96 Date

Operations Manager





Drawn by: D.COX

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (801) 789-1017



SECTION 26, T8S, R16E, S.L.B.&M. 1980' FSL 1980' FWL

SCALE: 1" = 2000'

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A75 17 Street Suite 1500
Denver, Colorado 80202
Phone: (030)-252-0500

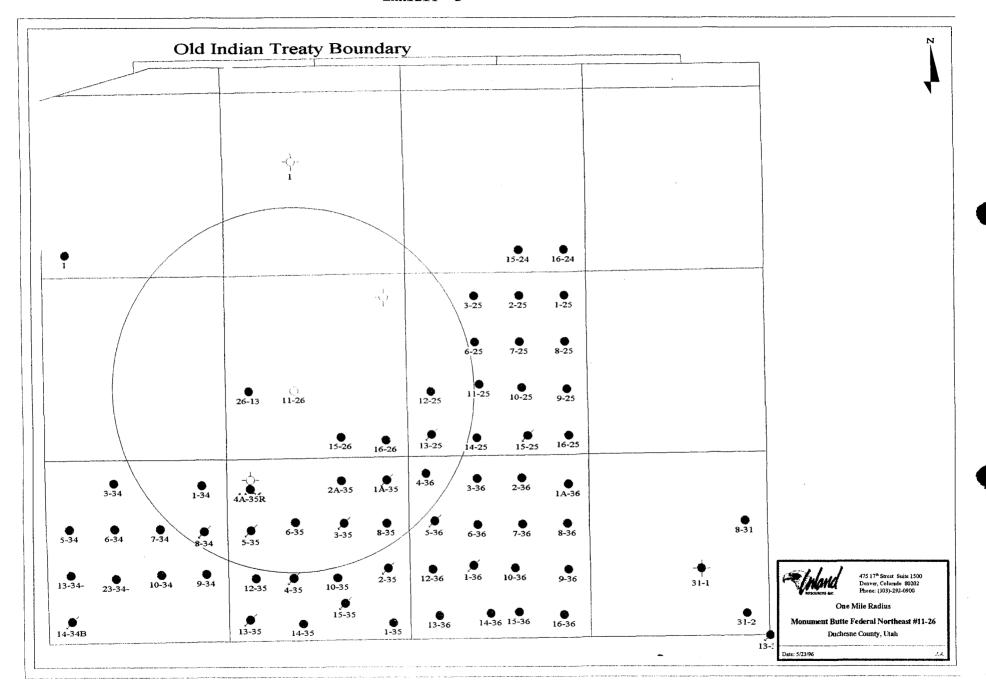
Regional Area

Duchesne Counties, Utah

Date: 577/96

J.A.

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INLAND PRODUCTION CO.

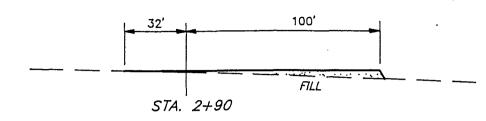
TYPICAL CROSS SECTIONS FOR

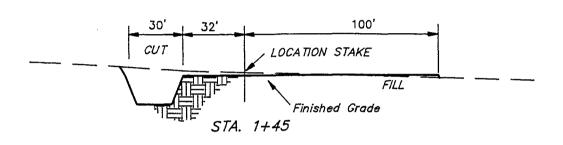
X-Section 11 Scale 1" = 50'

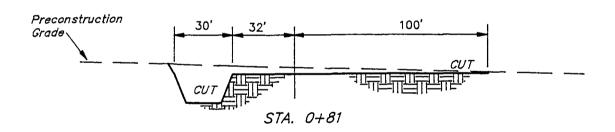
MONUMENT BUTTE FEDERAL NORTHEAST #11-26 SECTION 26, T8S, R16E, S.L.B.&M.

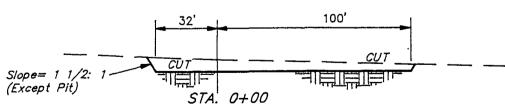
1980' FSL 1980' FWL

DATE: 5-20-96 Drawn By: D.R.B.









NOTE:

Topsoil should not be Stripped Below Finished Grade on Substructure Area.

Remaining Location

APPROXIMATE YARDAGES

CUT

750 Cu. Yds. (6") Topsoil Stripping 990 Cu. Yds.

= 1,740 CU.YDS. TOTAL CUT

690 CU.YDS. FILL

EXCESS MATERIAL AFTER

= 1,010 Cu. Yds. 5% COMPACTION

= 930 Cu. Yds. Topsoil & Pit Backfili (1/2 Pit Vol.)

EXCESS MATERIAL After 80 Cu. Yds.

Reserve Pit is Backfilled & Topsoil is Re-distributed

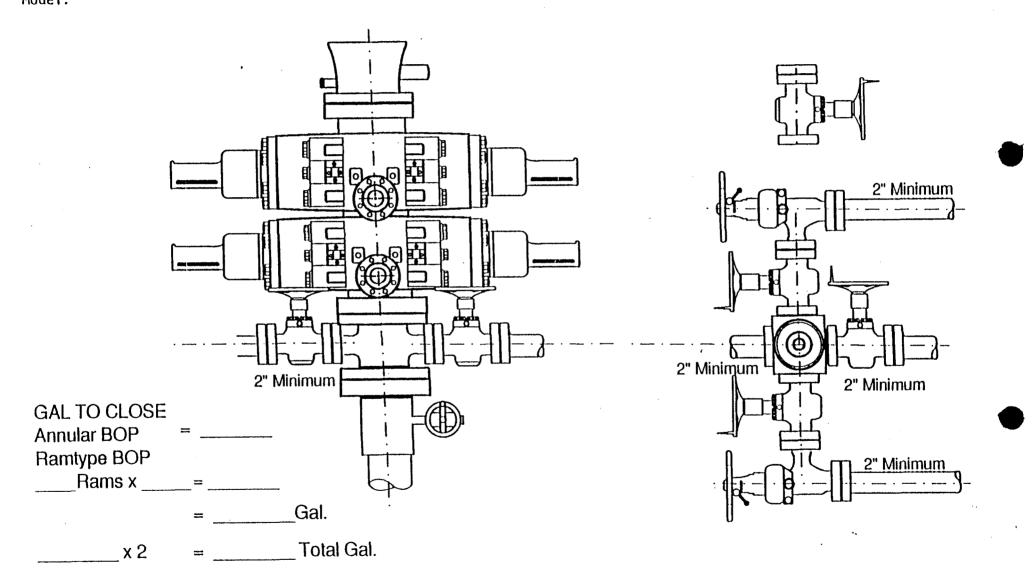
UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (801) 789-1017

RAM TYPE B.O.P.

2-M SYSTEM

Make: Size: Model:

EXHIBIT F



Rounding off to the next higher increment of 10 gal. would require
____Gal. (total fluid & nitro volume)

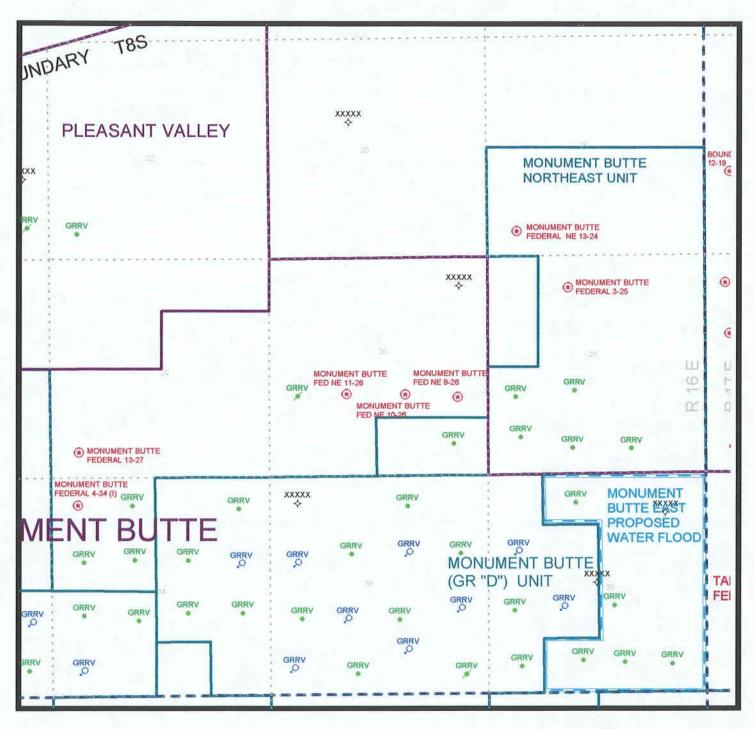
WORKSHEET APPLICATION FOR PERMIT TO DRILL

API NO. ASSIGNED: 43-013-31673

APD RECEIVED: 06/12/96

WELL NAME: MONUMENT BUTTE FED. NE OPERATOR: INLAND PRODUCTION COMPA							
PROPOSED LOCATION: NESW 26 - T08S - R16E	INSPECT LOCATION BY: / /						
SURFACE: 1980-FSL-1980-FWL BOTTOM: 1980-FSL-1980-FWL	TECH REVIEW Initials Date						
DUCHESNE COUNTY MONUMENT BUTTE FIELD (105)	Engineering						
LEASE TYPE: FED	Geology						
LEASE NUMBER: U - 34346	Surface						
PROPOSED PRODUCING FORMATION: GRRV							
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:						
Plat Bond: Federal [State [Fee []	R649-2-3. Unit:						
(Number <u>44343444</u>) √ Potash (Y/N)	<u>✓</u> R649-3-2. General.						
<u>₩</u> Potash (1/N) <u>₩</u> Oil shale (Y/N) ₩ Water permit	R649-3-3. Exception.						
(Number <u>GILSOHITE STATE 1-32</u>) N RDCC Review (Y/N)	Drilling Unit. Board Cause no:						
(Date:)	Date:						
COMMENTS:							
GET DIVI A ET ONG							
STIPULATIONS:							

INLAND PRODUCTION COMPANY DEVELOPMENT DRILLING SEC. 26, T8S, R16E, DUCHESNE, COUNTY UAC R649-3-2



PREPARED:

DATE: 19-JUNE-96

STATE OF UTAH, DIV OF OIL, GAS & MINERALS

Operator: INLAND PRODUCTION | Well Name: MON BUTTE FED NE 11Project ID: 43-013-31673 | Location: SEC. 26 - T8S - R16E

Design Parameters:			<u>Design Factors:</u>			
Mud weight (8.90 ppg)	: 0.462	psi/ft	Collapse	:	1.125	
Shut in surface pressure	: 2573	psi	Burst	:	1.00	
Internal gradient (burst)	: 0.066	psi/ft	8 Round	:	1.80	(J)
Annular gradient (burst)	: 0.000	psi/ft	Buttress	:	1.60	(J)
Tensile load is determined	using air	weight	Other	:	1.50	(J)
Service rating is "Sweet"			Body Yield	:	1.50	(B)

	Length (feet)		Weight (lb/ft)		e Joir		Depth (feet)	Drift (in.)	Cost
1	6,500	5.500	15.50	J-5!	5 LT&(7)	6,500	4.825	
	Load (psi)	Collapse Strgth (psi)	S.F.	Burst Load (psi)	Min Int Strgth (psi)			Tension Strgth (kips)	S.F.
1	3005	4040	1.344	3005	4810	1.60	100.75	217	2.15 J

Prepared by : MATTHEWS, Salt Lake City, Utah

Date

: 01-31-1997

Remarks

۲S

GREEN RIVER

Minimum segment length for the 6,500 foot well is 1,500 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas

temperature of 119°F (Surface 74°F , BHT 165°F & temp. gradient 1.400°/100 ft.)

String type: Production

The mud gradient and bottom hole pressures (for burst) are $0.462~\mathrm{psi/ft}$ and $3,005~\mathrm{psi}$, respectively.

NOTE:

The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - collapse (with evacuated casing), 1.0 - (uniaxial) burst, 1.8 - API 8rd tension, 1.6 - buttress tension, 1.5 - body yield tension, and 1.6 - EUE 8rd tension. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser.

Costs for this design are based on a 1987 pricing model. (Version 1.07)



Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

January 31, 1997

Inland Production Company P.O. Box 1446 Roosevelt, Utah 84066

Re: Monument Butte Federal NE 11-26 Well, 1980' FSL, 1980' FWL, NE SW, Sec. 26, T. 8 S., R. 16 E., Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-31673.

Sincerely,

Associate Director

lwp

Enclosures

cc: Duchesne County Assessor

Bureau of Land Management, Vernal District Office

Operator: _		Inland Production Company							
Well Name &	Number: _	Monum	<u>ient Bu</u>	tte Fe	deral M	VE 11	-26		
API Number:		43-01	3-3167	3	·	·.	· .		
Lease:		U-343	46	·					
Location:	NE_SW	Sec.	26	Т.	8 S.	R.	16 E.		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact R. J. Firth (801)538-5274 or Mike Hebertson at (801) 538-5333.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: INLAND PRODUCTION CO.
Well Name: MONUMENT BUTTE FEDERAL 11-26
Api No. 43-013-31673
Section 26 Township 8S Range 16E County DUCHESNE
Drilling Contractor
Rig #
SPUDDED:
Date <u>2/17/97</u>
Time
How_DRY_HOLE
Drilling will commence
Reported by D. INGRAM
Telephone #
Date: 2/18/97 Signed: JLT

STATE DE CHAIL DEVISION OF OIL, GAS AND HINENG ENTITY ACTION FORM - FORM 6

OPERATOR	Inland Production Company
ADDRESS	P 0 Box 790233
	Vernal III 84079

OPERATOR ACCT. NO. N 5160

HULLOA	CURRENT	NEN	APL HUMBER	WELL MAHE			HELL	OCATION	-	SPUD	EFFECTIVE
	LHTTTY HO.	ENTITY NO.			00	SC	15	RG	COUNTY	DATE	DATE
A	99999	12073	43-013-31673	MBFNE 11-26	NESW	26	8S ,	16E	Duchesne	2/17/97	2/17/97
Eil i Ci	'я4м£ III S ;	En];t	ly added 2	-18-97. Lec							
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FIL 2 C	OPU1E (115;				,						
WELL 3 (COMMENTS:	<u> </u>									
VELL 4	COMMENTS:						- 				·
I											
HELL 5	CONTENTS;	·			-			<u>-</u>	,		
	k - Establi D - Add new C - Ro-assl D - Ro-assl E - Other (sh new entil well to ex yn well from explain in	n one existing en comments section)	Ingle Well Opia)					RCS TIEL	Cheryl Car	neron 2/18/ Date

(3/89)

FORM 3160-5

(June 1990)

UNITED TES DEPARTMENT OF HE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Expires March 31, 1993

Budged	Bureau	No.	1004-0135

SUNDRY NOTICES AND REPOR	5. Lease Designation and Serial No. U-34346	
Do not use this form for proposals to drill or d Use "APPLICATION FOR PERMI	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TE	RIPLICATE	7. If unit or CA, Agreement Designation
1. Type of Well Gas well Other		8. Well Name and No.
2. Name of Operator		MBFNE 11-26
Inland Production Company		9. API Well No.
3. Address and Telephone No. P.O. Box 790233 Vernal, UT 84079	Phone No. (801) 789-1866	43-013-31673 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Thomas No. 1661/703 1666	Monument Butte
NE/SW Sec. 26, T8S, R16E		Duchesne, UT
12 CHECK APPROPRIATE BOX(s) TO INDI	CATE NATURE OF NOTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction .
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Spud Notification	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
24# ST&C csg. Cmt w/ 120 sx Prem	depths for all markers and zones pertinent to this work)	3 5/8" ed @
SPUD 2/17/97		FEB 28 1997 DIV. OF OIL, GAS & MINIMO
14. I hereby confly that the foregoing lightup and correct Signed Cheryl Cameron	Title Regulatory Compliance Specialist	Date <u>2/21/97</u>
(This space of Federal or State office use.)	•	
Approved by	Title	Date
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to n	nake to any department of the United States any false, fictitious or fraudulent	statements or representations as
to any matter within its jurisdiction.		

Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLETE.

(Other instructions on reverse side)

Form approved.

Budget Bureau No. 1004-0136

Expires August 31, 1985

	5. LEASE DESIGNATION AND SERIAL NO.
BUREAU OF LAND MANAGEMENT	U-34346

	BURLAU OI	LAND MAIN						
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
a. TYPE OF WORK	ILL X	DEEPEN [IG BACK		7. UNIT AGREEMENT N	AMB
OIL X C	AS OTHER		SINGI	<u></u>	MULTIPLE ZONE		8. FARM OR LEASE NAM	
Inland Production Company							Mon. Butte Fed	. Northeas
Inland Production Company B. ADDRESS OF OPERATOR JUN 1 2 1996							#11-26 10. FIELD AND POOL, OR WILDCAT	
P.O. Box 1446 Roosevelt, UT 84066 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At SULFACE								
At surface NE/SW						ीं वै 	11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zone 1980' FWL & 1980' FSL							Sec. 26, T8S,	R16E
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE®							12. COUNTY OR PARISH	13. STATE
11.2 miles southwest of Myton. Utah							Duchesne	UT
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)			640			40	OF ACRES ASSIGNED HIS WELL	
18. DISTANCE FROM FEOFOSED LOCATION* TO NEAREST WELL. DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1308*			19. PROPOSED DEPTH 2				Rotary	
21. ELEVATIONS (Show wh							Third quarte	_
23.		PROPOSED CASI	NG AND C	EMENTING	PROGRAM	ď		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	TOOT	SETTING D	EPTH		QUANTITY OF CEME	(T
12 1/4	8 5/8	24#		300'		120 sx Class G+2% CaCl+2% Gel		
7 7/8	5 1/2	15.5#					x Hilift follow	
, , , , -						330 s	x Class G w/ 10	% CaCl

The actual cement volumes will be calculated off of the open hole logs, plus 15% excess.



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

TITLE Operations Manager

DATE 5/29/96

(This space for Federal or State office use)

PERMIT NO.

Assistant Field Manager

JAN 5 1 1997

CONDITIONS OF APPROVAL, IF ANY:

Mineral Resources

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the Unived States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

C	ompany/Oper	ator: Inland Production Company						
W	Well Name & Number: Monument Butte NE Fed. 11-26							
API Number: 43-013-31673								
Le	ease Number:	U-34346						
Lo	ocation: <u>NE</u>	<u>SW</u> Sec. <u>26</u> T. <u>8S</u> R. <u>16E</u>						
		NOTIFICATION REQUIREMENTS						
Location Construc	etion -	at least forty-eight (48) hours prior to construction of location and access roads.						
Location Complet	ion -	prior to moving on the drilling rig.						
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.						
Casing String and Cementing	. -	at least twenty-four (24) hours prior to running casing and cementing all casing strings.						
BOP and Related Equipment Tests	-	at least twenty-four (24) hours prior to initiating pressure tests.						
First Production Notice	-	within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.						

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to** setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a **2M** system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

COA's Page 3 of 10 Well: Monument Butte 11-26

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the Usable Water Zone, identified at \pm 311 ft. or by setting the surface casing to \pm 361 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

The Gamma Ray and Induction Logs need to be pulled from TD to the Surface Shoe.

A cement bond log (CBL) will be run from the production casing shoe to **Top of Cement** and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

COA's Page 4 of 10 Well: Monument Butte 11-26

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours **prior** to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

COA's Page 6 of 10 Well: Monument Butte 11-26

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

Wayne Bankert
Petroleum Engineer

Ed Forsman
Petroleum Engineer

[801] 789-4170

[801] 789-7077

[801] 789-7077

[801] 789-1190

[801] 789-1190

[801] 789-1190

[801] 789-1190

COA's Page 7 of 10 Well: Monument Butte 11-26

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.

COA's Page 8 of 10 Well: Monument Butte 11-26

CONDITIONS OF APPROVAL FOR INLAND PRODUCTION COMPANY MONUMENT BUTTE FEDERAL NORTHEAST NUMBER 11-26. T08S, R16E, SEC.26, NESW

Waivers, Exceptions, or Modifications to the following Conditions of Approval (COAs) may be specifically approved in writing by the authorized officer if either the resource values change or the lessee/operator demonstrates that adverse impacts can be mitigated.

These COAs do not apply to the maintenance and operation of existing facilities.

CULTURAL RESOURCES

A Class III Cultural Resources Survey by a qualified Archaeologist will be conducted over all areas proposed for surface disturbance. If the survey identify areas with a high probability of encountering potentially significant subsurface archaeological sites, a qualified Archaeologist will monitor surface disturbance. The following applies to all surface disturbing activities:

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the Authorized Officer (AO). Within five working days the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and,
- a timeframe for the AO to complete an expedited review under 36CFR800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

SOILS, WATERSHEDS, AND FLOODPLAINS

All areas with surface disturbance will be reshaped to its original appearance. Topsoil will be redistributed to blend the area in with its natural surroundings. Disturbed areas will be reseeded

COA's Page 9 of 10 Well: Monument Butte 11-26

within one (1) year with a seed mixture to be determined by the BLM Authorized Officer (AO). The method of seeding will be determined by the AO and will be comprised of one or more of the following practices:

- 1. Drill the seed with a rangeland drill.
- 2. Broadcast the seed using a cyclone type seeder; then, drag the seeded area with a harrow or other object to work the seed into the topsoil. The seed rate will be doubled using the broadcast method.
- 3. Hydromulch the disturbed area using a matrix of cellulose.
- 4. Mulching may also be required on areas seeded by drilled or broadcast methods as determined by the AO. Straw or hay mulch will be certified weed free.

Erosion control structures will be constructed on a site specific basis as determined by the BLM authorized officer.

Facilities at risk of flooding from a 100 year event will be enclosed by dikes to ensure protection from an estimated flood of this magnitude. At a minimum, the dike will be of sufficient size to contain the cumulative volume of all storage facilities on location.

MOUNTAIN PLOVER

Known Plover Concentration Areas

New construction and surface disturbing activities will be avoided 4 years or until studies are completed whichever is less. The time period will commence upon signature of the Decision Record for EA No. 1996-61. Studies will be completed during this time to define what, if any, impact does oil and gas development have on the plover.

No survey work, exploration, prospecting, or plugging and abandonment will occur from March 15 through August 15.

Motorized travel will take place only on designated routes. No cross country travel is permitted.

Road maintenance will be avoided from May 25 through July 1.

According to the timeframes listed on the following chart and prior to new construction and drilling activities, a detailed survey of the area within 0.5 mile of a proposed location and 300 feet either side of the center line of a proposed access route will be made by BLM or a qualified biologist to detect the presence of plovers. Extreme care shall be exercised to locate plovers due to their highly secretive and quiet nature. Where possible, the survey shall first be made from a stationary vehicle. All plovers located will be observed long enough to determine if a nest is present. If no visual sightings are made from the vehicle, the area will be surveyed again on foot.

Starting Date of Construction or Drilling Activity	Number of Surveys			
From March 15 through April 15	1			
From April 16 through July 15	2			
From July 16 through August 15	1			

The surveys will be conducted no more than 14 days prior to the date actual construction or drilling activities begin. If two surveys are required, they will be made at least 14 days apart with the last survey no more than 14 days prior to the start-up date.

If an active nest or chicks are found in the area, the planned activity will be delayed until the chicks are out of downy plumage; the brood vacates the area of influence; or, the nest has failed.

Grading activities and new road construction will be minimized from May 25 through June 30.

TOPSOIL

The topsoil will be windrowed along the easterly edge of the location.

RECREATION

Road safety signs will be placed by the operator in selected areas to promote and increase driving safety.

(June 1990)

UNITED STATES DEPARTMENT THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budged Bureau No. 1004-0135

Expires March 31, 1993

SUNDRY NOTICES AND REPOR	TS ON WELLS	U-34346
Do not use this form for proposals to drill or d Use "APPLICATION FOR PERMI	eepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TF	RIPLICATE	7. If unit or CA, Agreement Designation
X Oil Well Gas well Other		8. Well Name and No.
2. Name of Operator		MBFNE 11-26
Inland Production Company 3. Address and Telephone No.		9. API Well No.
	Phone No. (801) 789-1866	43-013-31673 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Monument Butte
NE/SW		11. County or Parish, State
Sec. 26, T8S, R16E		Duchesne, UT
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TYPE OF SUBMISSION	TYPE OF ACTION	DN
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	Recompletion	New Construction
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Final Abandonment Notice	Casing repair	Water Shut-off
Land Abandonment Notice	Altering Casing X Other Weekly Status	Conversion to Injection
	A Other Weekly Status	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
WEEKLY STATUS REPORT FOR WEEK Drilled 7 7/8" hole w/ Caza, Rig #56 from 5 1/2" 15.5# J-55 LT&C csg. Pump 20 390 sx Hibond Mod 65% POZ, 3% salt (11.0 PPG, 3.0 ft/sk,) followed by 370 1.59 ft/sk.) Good Returns. RDMOL	OF 3/14/97 - 3/20/97: om 305' - 6350'. Ran 6357.73' of O bbls dye & 20 bbls gel. Cmt w/ . 3% EX-1, 10% gel, 2% Microbond	
14. I hereby certify that the foregoing's true and correct Signed Cheryl Cameron (This space of Federal or State office use.)	Title Regulatory Compliance Specialist	Date 3/21/97
A		
Approved by Conditions of approval, if any:	Title	Date
approves a diff.		
Fitle 18 U.S.C. Section 1001, makes it a crime for any person knowingly to ma	ke to any department of the United States any false, fictitious or fraudulen	t statements or representations as

FORM 3160-5

(June 1990)

to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF LE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budged Bureau No. 1004-0135

Expires March 31, 1993

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to n	nake to any department of the United States any false, fictitious or frauduler	nt statements or representations as
Approved by Conditions of approval, if any:	nue	Date
(This space of Federal or State office use.)	Title	Date
14. I hereby pertify that the foregoing is true and correct Signed Cheryl Cameron	Title Regulatory Compliance Specialist	Date <u>4/9/97</u>
*		
ON PRODUCTION 4/5/97		MECENVLIN
Perf CP sd 6291'-6300' Perf D sd 5015'-5035', 5071'-5083' Perf PB sd 4801'-4811'		
drilled, give subsurface locations and measured and true vertical of weekly STATUS REPORT FOR WEEK	lepths for all markers and zones pertinent to this work)	·
13. Describe Proposed or Completed Operations (Clearly state all pertinent de	X Other Weekly Status Stalls, and give pertinent dates, including estimated date of starting any prop	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log (orm.)
Final Abandonment Notice	Altering Casing	Conversion to Injection Dispose Water
X Subsequent Report	Plugging Back Casing repair	Non-Routine Fracturing Water Shut-off
	Recompletion	New Construction
TYPE OF SUBMISSION Notice of Intent	TYPE OF ACTIO	Change of Plans
	CATE NATURE OF NOTICE, REPORT, OR OTH	
Sec. 26, T8S, R16E		Duchesne, UT
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NE/SW		Monument Butte 11. County or Parish, State
3. Address and Telephone No. P.O. Box 790233 Vernal, UT 84079	Phone No. (801) 789-1866	43-013-31673 10. Field and Pool, or Exploratory Area
2. Name of Operator Inland Production Company		9. API Well No.
X Oil Well Gas well Other		8. Well Name and No. MBFNE 11-26
SUBMIT IN TR	(IPLICATE	
		7. If unit or CA, Agreement Designation
Do not use this form for proposals to drill or do Use "APPLICATION FOR PERMI"		6. If Indian, Allottee or Tribe Name
SUNDRY NOTICES AND REPOR		U-34346

UNITED STATES SUBMIT IN DUPLICATE Convention DEPARTMENT OF THE INTERIOR DEPARTMENT OF THE INTERIOR Convention Department of the Interior					, , , , , , , , , , , , , , , , , , ,			. ,			h. Zadan	tures to a view		
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At top prod. Interval reported below 1980' FWI. 8 1980' FSI. At total depth	P.O. Box 79	10233 Vern	al . Ton elec	UT 8407	9 (8	301) 7	89-1866	Irrmen	16) +					
Suc. 26, TBS, RIGH 16. Date stroped 16. Date v. Rescribe 17. Date could (Refer to Peril) 1. Suc. 13. 17. 17. 17. 17. 17. 17. 27. 17. 17. 17. 17. 27. 17. 17. 17. 17. 27. 17. 27. 17. 27. 17. 27. 17. 27. 27. 17. 27. 27. 27. 27. 27. 27. 27. 27. 27. 2		•		-	·				. :		IL, WEC., T.	A., M., U	B BLOCK AND AULT	4 7
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THE PRODUCTION PRODUCTION WITHOU FRONT METER STEEL PRODUCTION PROD									GASIV W.J. A éi.			-		
CARING RECORD (Report all alrings set in worth) CARING RECORD (Report all alrings set in worth) R 5/8 24# 291 A0' 12 1/4 120 SX Prom + 2% gcl, 2% ChCl & 1/4#/ Sk flocale S 1/2 15.5# 6357.73' 7.7/8 300 wx Halbond Mod followed by 370 LIMER RECORD SW Halbond Mod followed by 370 LIMER RECORD SW Halbond Mod followed by 370 AX Thix to 10% Califord SILE ACID, SHOT, FRACTURE CEMENT SQUEEZE ETC. CP 6291'-6300' SEE ACID, SHOT, FRACTURE CEMENT SQUEEZE ETC. CP 6291'-6300' SEE ACID, SHOT, FRACTURE CEMENT SQUEEZE ETC. SING Back FRODUCTION FRO	A TYPE PURCTURE	VO OTTER LOGI						·		:	· · · · · · · · · · · · · · · · · · ·	77. WA	to a second transfer	· .
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S 1/2	*****	-]	/81.	1			****							**
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				ructions o	nd Spee	es fer A	dditional	Data	on Revenu	Side	•)			

*(See Instructions and Spaces for Additional Data on Revene Side)

Firle 18 U.S.C. Section 1901, makes it a crime for any person knowingly and willfully to make to any department or agency of the life of the person of the life of

3033824454

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

UIC FORM 5

	TRAN	ISFER OF AUTH	IORITY TO	INJECT
Well Name and See Attach	d Number			API Number
Location of We) ii		···	Floid or Unit Name
Footage :			County ;	See Attached List
QQ, Section	n, Township, Range:		State: UTAH	Lease Designation and Number
EFFECTIVE	DATE OF TRANSFER: 9/1/2004			
CURRENT O	PERATOR	<u> </u>	···	
Company:	Inland Production Company		Name:	Brian Harris
Address:	1401 17th Street Suite 1000		Signature:	Brown Stain
I	city Denver state Co	zip 80202	Title:	Engineering Tech.
Phone:	(303) 893-0102		Date:	9/15/2004
Comments	;			
NEW OPERA	TOR			
Company:	Newfield Production Company		Name:	Brian Harris
Address:	1401 17th Street Suite 1000		Signature:	Brown Hom
	city Denver state Co	zip 80202	Title:	Engineering Tech.
Phone:			Date:	9/15/2004
Comments:		·		
his space for St	ate use only)	ρ		
Transfer app	proved by: Sun		Approval Da	nte: 9-10-04
	THIE: Kestly Services	MANAGE		
Сотп	enta: Note: Indian	founday art	's will	reguler EPA apporter.
		,		-

(D/2000)

RECEIVED SEP 2 0 2004

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importal robes of go ested, cashion used,	Perf G Frac v Frac v		
Sow all imported rocks interval tested, carbine adorrous			
MOUS ZOMES: (%)	43697 4648 4837 4918 5044 5958 3958	\.	
SUMMARY OF POROUS ZUKES: (Soow all delibered) recognities):	Sarden Gulch Mcr Foint 3 Mkr I Mkr Jouglas Ck Mcr Sicarbonate Mkr Astle Peak Sasal Carbonate		

h Marie Aldani

Facsimile Cover Sheet

To: Kristen Risbeck

Company: State of Utah

Phone:

Fax: (801) 359-3940

From: Cheryl Cameron

Company: Inland Production Company

Phone: (801) 789-1866 Fax: (801) 789-1877

Date: 4/23/97

Pages including this

cover page: 3

Comments: I am faxing you the Well Completion Report for the MBFNE #11-26. Your copies will be mailed out to you today, including the logs.

Form 3160-4 (November 1983) (formerly 9-330)

UNDED STATES

SUBMIT IN DUPL

(See other In-

Form approved.	
Budget Bureau No.	1004-013
Expires August 31,	1985

		RTMENT UREAU OF I				R		ions on e side)	5. LEASE D	ESIGNAT	TION AND SERIAL NO.
WFII CO	OMPLETIO	N OR REC	OMPLE	TION	REPORT	ANI	D LOC	· *		N. ALLO	TTEE OR TRIBE NAME
1a. TYPE OF W				DRY 🗆	Other				7. UNIT AGE	EEMEN	r NAME
b. TYPE OF CO	MPLETION:										
NEW WELL	OVER L. J	EEP DAG	G D PI	SVR.	Other				S. FARM OR	LEASE	NAME
2. NAME OF OPER									MBFNE 9. WELL NO		
Inland Pro	oduction Co	ompany								•	
_, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	790233 Veri	na1 IIT 84	079 (801) 7	789–1866				#11-26 10. FIELD A	ND POOI	L, OR WILDCAT
4. LOCATION OF W	ELL (Report loca	tion clearly and	in accordan	ce with a	ny State requi	irement	•)•		Monument	: But	te
At surface	NE/SW								11. SEC., T., OR AREA		OR BLOCK AND SURVEY
At top prod. i	nterval reported	below 198	O' FWL	& 1980)' FSL			1			
At total depth	1							ł	Sec. 26,	, 185	6, RI6E
			14. P	ERMIT NO),	DATE I	SSUED		12. COUNTY PARISH	OR	13. STATE
				13-31	673	1/31	./97		Duchesn	e	UT
15. DATE SPUDDED	16. DATE T.D.	REACHED 17.	DATE COMPL.	(Ready	to prod.) 18	. ELEVA	TIONS (DF	, RKB, R1	r, GR, ETC.)*	19. E	LEV. CASINGHEAD
2/17/97	3/19/97	7 4 LUG, BACK T.D., MI	/5/97	<u> </u>	LTIPLE COMPL.		1 GR 23. INTER	V 4 1 0	ROTARY TOO		CABLE TOOLS
20. TOTAL DEPTH, MI	1		1	HOW 3	HANT*		DRILL			1.5	CABLE TOOLS
.6350 1 24. PRODUCING INT	ERVAL(S), OF THI	340' s completion—	TOP, BOTTOM	, NAME (MD AND TVD)	Cma	en Riv	<u> </u>	Х	25	WAS DIRECTIONAL SURVEY MADE
	o', 5015'-5					(1)	en kra	21			
											No
26. TYPE ELECTRIC	AND OTHER LOGS	RUN								27. ₩ <i>I</i>	S WELL CORED
CBL, DLL,	CNL	,	arvà pea	ORD (Pa				·			No
28.	WEIGHT, LB		SET (MD)		port all strings)1.E SIZE	s set in		NTING R	ECORD		AMOUNT PULLED
8 5/8	24#	291	<u> </u>	12.1		120	sx Pre	-m +	2% gel 2	% Ca	C1 + 1/4#/
							flocel	,			
5_1/2	15.5#	6357	73'		//8					owell	by 370
29.		LINER RECO	rD.	<u> </u>		$\overline{}$	<u>l'hixo,</u> 30.		CalSeal BING RECO	RD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS C	EMENT*	SCREEN (MI		SIZE		PTH SET (M		PACKER SET (MD)
				······································		-		_			
31. PERFORATION RE		ize and number	· · · ·		82.			<u> </u>	RE, CEMENT		
CP 6291'-		11. 50001			DEPTH INT		(MD)	JOIMA	'NT AND KINI	OF M.	ATBRIAL USED
D 5015'- PB 4801'-	-5035 ' , 507	1'-5083'			See Ba	ck	-			·	
rb 4001 -	4011										
33.*			(17)		OUCTION				1 ======		(Producing or
4/5/97		CCTION METHOD					e oj pump	,	ahut	-in)	
DATE OF TEST	HOURS TESTED	mping - 2		A LO	OIL—BBL.		GAS-MCF.		VATER-BBL.	oduc º	AS-OIL RATIO
7 Day Avg	4/97	N/A		PERIOD	93	1	120	-	18		1.3
FLOW, TUBING PRESS.	CASING PRESSU	RE CALCULATE		BBI	GAS-1	MCF.		ATERH			AVITY-API (CORR.)
		24-HOUR R	•		一方面	മാ	200	<u>rar</u>			
34. DISPOSITION OF G			:.)		ME	C			TEST WITHES	SED BY	
	d for Fuel				HYL	······································			 	···	
35. LIST OF ATTACH Logs in It						IPR	2 9 199	7	1-14		
36. I hereby cerylly		ng and attached	information	is comp	17 () (1			- 1)	Lavailable re	cords	
	h. (M	1 A A A			BPIN OF				NG DATE		23/97
SIGNED -	imax (Thomas	TI'	tle Co	mpliance	\Spe	Hapi8	FIAITIAT	MO DATE		

		TRUE VERT. DEPTH								150° Gr	
ARKERS	TOP	MEAS. DEPTH VE			· · · · · · · · · · · · · · · · · · ·	 			 	-	
GEOLOGIC MARKERS		MEAS	· · · · · · · · · · · · · · · · · · ·			 	 		 		
		NAME									
SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	#32.	Perf CP sd 6291'-6300' Frac w/ 79,400# 20/40 sd in 441 bbls gel	Perf D sd 5015'-5035', 5071'-5083' Frac w/ 123,500# 20/40 sd in 592 bbls gel	Perf PB sd 4801'-4811' Frac w/ 91,100# 20/40 sd in 492 bbls gel						
ow all important zo erval tested, cushi	BOTTOM										
OUS ZONES: (Sh. :luding depth into	TOP	43691	4648° 4887° 4918°	5044 ' 5295 ' 5420 '	5958' NDE						
37. SUMMARY OF PORC drill-stem, tests, increcoveries):	FORMATION	Garden Gulch Mkr	Point 3 Mkr X Mkr Y Mkr	Douglas Ck Mkr Bicarbonate Mkr B Limestone Mkr	Castle Peak Basal Carbonate					en proposition (not become a constitution of the constitution of t	

	OF UIL, GA	S AND MINING MROF - MRC			INLAND PR		OPERAT 	OPERATOR ACCT. NO. N 5160				
ACTION CODE	CURRENT ENTITY NO.	HEW ENTITY NO.	API HUNBER	WELL NAME	F	ĄΦ	SC	HELL I	OCATION RG	COUNTY:	SPUD DATE	EFFECTIVE DATE
D		12187	43-013-31613	***SEE ATTACHED***								6-1-97
1 (1	: 2 Ти Энн С	*HAWKEYE FOR REPO	(GREEN RIVER)	UNIT EFFECTIVE 6-1-97;	OPERATOR	REQU:	ESTS A	COMM	ON ENT	CITY NUMBER		;
ELL 2 C	OHHENTS;	1								<i>A</i>		
										•		
ELL 3 C	OMMENTS:			·	,							
ELL 4 C	OMHENTS:					<u>'</u>	;					

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

O - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

WELL 5 COMMENTS:

L. CORDOVA (DOGM)
Signature

ADMIN. ANALYST

Phone No. L

FORM 10

STATE OF UTAH

Page 10 of 11

DIVISION OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTA	LH ACCOUNT NUMBE	N5160 R:	***
KEBBIE JONES INLAND PRODUCTION COMPA	ANY		REP	ORT PERIOD (MONTE	H/YEAR): 7 / 9	.; 7
ROOSEVELT UT 84066			AME	ENDED REPORT (Highlight Changes)	
Well Name	Producing	Well	Days		Production Volumes	
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
TAR SANDS FEDERAL 3-30						
4301331755 12045 08S 17E 30	GRRV					
S PLEASANT VALLEY FEDERAL 2-20						
4301331737 12047 09S 17E 20	GRRV					
SUNDANCE STATE 3-32						
4304732741 12059 085 18E 32	GRRV					
TAR SANDS FEDERAL 16-30						
4301331708 12070 08S 17E 30	GRRV					
MONUMENT BUTTE FED NE 8-26	CDDV					
4301331744 12071 085 16E 26 MONUMENT BUTTE FED NE 7-26	GRRV					·····
301331754 12072 085 16E 26	GRRV					
ONUMENT BUTTE FED NE 11-26	dilly					
4301331673 12073 085 16E 26	GRRV					
MONUMENT BUTTE FEDERAL NE 13-26						
4301331512 12081 08S 16E 26	GRRV					
MONUMENT BUTTE FED. NE 16-23						
4301331474 12082 08S 16E 23	GRRV					
TAR SANDS FED 12-33						
4301331757 12086 08S 17E 33	GRRV					
MBF NE 1-26	2221					
4301331767 12089 085 16E 26 MBF NE 2-26	GRRV					
4301331768 12090 08S 16E 26	CDDV					•
MBF NE 6-26	GRRV		×=			
4301331770 12091 08S 16E 26	GRRV					
	<u> </u>					
		•	TOTALS			
YOM MENTES						
OMMENTS:						
					e-	
<u> </u>						
	7					
•						

Telephone Number:_

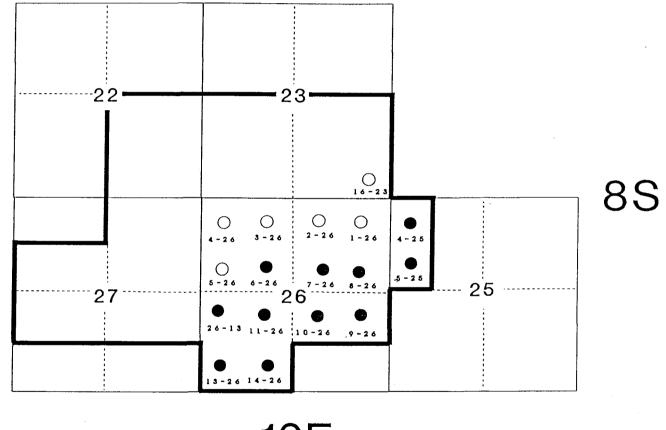
I hereby certify that this report is true and complete to the best of my knowledge.

Name and Signature:

(12/93)

HAWKEYE (GREEN RIVER) UNIT Duchesne County, Utah

EFFECTIVE: JUNE 1, 1997



16E

— UNIT OUTLINE (UTU76331X)

1,520.00 ACRES

SECONDARY ALLOCATION

FEDERAL 100%

Enfity 12187

INLAND PRODUCTION COMPANY HAWKEYE UNIT **UNIT AGREEMENT #UTU76331X - EFFECTIVE JUNE 1, 1997**

WELL NAME & NUMBER	LEASE NUMBER	STATUS	REMARKS
M.B.F. #9-22	U-73088		
M.B.F. #10-22	U-73088		
M.B.F. #15-22	U-73088		
M.B.F. #16-22	U-73088	<u> </u>	
M.B.F. #9-23	U-34346		
M.B.F. #10-23	U-34346		
M.B.F. #11-23	U-73088		
M.B.F. #12-23	U-73088		
M.B.F #13-23	U-73088		
M.B.F. #14-23	U-73088		
M.B.F. #15-23	U-34346		
M.B.F. #16-23 43-013-31474	U-34346	Producing	On production 5/23/97
M.B.F. #4-25 43-013-31639	U-34346	Producing	On production 8/14/96
M.B.F. #5-25 43-013-31/038	U-34346	Producing	On production 7/23/96
M.B.F. #1-26 43-013-31767	U-73088	Producing	On production 5/9/97
M.B.F. #2-26 43-013-31768	U-73088	Producing	On production 5/31/97
M.B.F. #3-26 43-013-31769	U-73088		Spud Surface on 3/27/97
M.B.F. #4-26 43-013-31902	U-73088		Spud Surface on 6/18/97
	U-73088	Producing	On production 5/23/97
M.B.F. #6-26 43-0/3-3/770	U-73088	Producing	On production 5/1/97
M.B.F. #7-26 43-013-31754	U-73088	Producing	On production 4/10/97
M.B.F. #8-26 43-013-31744	U-73088	Producing	On production 3/22/97
M.B.F. #9-26 43-0/3-3/667	U-34346	Producing	On production 12/20/96
M.B.F. #10-26 43-013-31668	U-34346	Producing	On production 12/21/96
M.B.F. #11-26 43-0/3-3/673	U-34346	Producing	On production 4/5/97
	U-34346	Producing	We took this well over from Balcron
	U-34346	Producing	On production 5/16/97
M.B.F. #14-26 43-0/3-3/703	U-34346	Producing	On production 1/10/97
M.B.F. #1-27	U-73088		
M.B.F. #2-27	U-73088		
M.B.F. #5-27	U-73088		
	U-73088		
M.B.F. #7-27	U-73088		
M.B.F. #8-27	U-73088		
M.B.F. #9-27	U-73088		,
M.B.F. #10-27	U-73088		
M.B.F. #11-27	U-73088		
M.B.F. #12-27	U-73088		

* All wells w/o af I numbers have either not been approved or have not Spud.



MEMORANDUM

TO:

Lisha Romero

FROM:

Kebbie Jones

DATE:

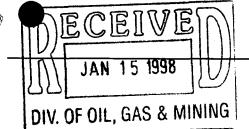
August 20, 1997

I am faxing to you the listing for the wells in the Hawkeye Unit. This unit was effective June 1, 1997. I would like to assign one entity number per unit, like we have done for Inland's other units. Would you please assign this entity number and then let me know. I have already done my reports for June, would you please check with Vicky and let me know if I need to do amended reports for June under the new entity number or if I can start production & disposition reports for July with the new entity number.

Thanks for all your help.

Faxing 2 Pages





January 13, 1998

Mr. Dan Jarvis
State of Utah
Division of Oil, Gas and Mining
P. O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Permit Application for Water Injection Well Monument Butte Federal NE #11-26

> Monument Butte Field, Lease #U-34346 Section 26-Township 8S-Range 16E

Duchesne County, Utah

Dear Mr. Jarvis:

Inland Production Company herein requests the following approval(s):

- 1. Conversion of the Monument Butte Federal NE #11-26 from a producing oil well to a water injection well in the Monument Butte (Green River) Field;
- 2. Installation of an injection flowline. The injection facility is located at the Monument Butte Federal NE #1-25. The existing line leaves the facility and proceeds in an easterly direction. At the Monument Butte Federal NE #13-24, the line branches off in a north/south direction. Following the line in a southerly direction, to the Monument Butte Federal NE #9-26, the line again branches in an easterly direction to the Monument Butte Federal NE #10-26. Inland proposes to install an injection line that would tie into the existing line located at the Monument Butte Federal NE #10-26. From the Monument Butte Federal NE #10-26, the line would run approximately 1320' in an easterly direction, and would be a 3" coated steel pipe, buried 5' below the surface.

I hope you find this application complete; however, if you have any questions or require additional information, please contact Debbie Knight at (303) 376-8117.

Kevin S. Weller

Senior Reservoir Engineer

INLAND PRODUCTION COMPANY APPLICATION FOR APPROVAL OF CLASS II INJECTION WELL MONUMENT BUTTE FEDERAL NE #11-26 MONUMENT BUTTE FIELD (GREEN RIVER) FIELD LEASE #U-34346

JANUARY 13, 1998

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WELLBORE DIAGRAM OF PROPOSED PLUGGED WELL

ATTACHMENT H-1

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

OPERATOR

APPLICATION FOR INJECTION WELL - UIC FORM 1

Inland Production Company

ADDRESS	475 17th S	treet, Suite	1500, Den	ver, CO, 802	02		1777		
···					-		DIV. OF	OIL, GAS	& MINING
		<u> </u>			- .				
·									
Well Name an	nd number:	Monumen	t Butte Fed	eral NE #11	-26		ied.		
Field or Unit n	name:	Monumen	t Butte (Gre	een River)	No At	Ast HAR	Lease No.	<u>U-34346</u>	
Well Location:	: QQ <u>NESW</u>	<u>/</u> section	26	_ township	8S	range	16E	_ county	Duchesne
Is this applicat	tion for expar	nsion of an	existing pro	oject?		. Yes[X] No []		
Will the propos	sed well be u	sed for:	Enhanced	d Recovery?		. Yes[X] No[]		
			•	? . <i>.</i>					
			Storage?			. Yes[]	NO [X]		
Is this applicat						Yes[]	No [X]		
If this applicati						V 1V			
has a casing Date of test:	g test been pe : 3/26/97	erformed oi	n the well?.			. Yes [X] NO[]		
	: 43-013-316	673	_						
			-						
Proposed inje	ction interval:	from	4801'	to	6300'				
Proposed max				ressure	2760	 psig			
Proposed inject	ction zone co		oil, [] gas,	and/or [] fr	esh water	within 1/2		•	
mile of the we	ll.								
:	IMPO	ORTANT:	Additiona	l information	as require	ed by R615	-5-2 should	٦	
		J1(17(141)		ny this form.	ao regane	a by No 10	o z onodia		
								_	
List of Attachn	nents:	Exhibits "/	A" through '	<u>'G"</u>	 				
I certify that th	is report is tr	ue and com	nplete to the	e best of my	knowledge	e. //			
	·			•		1	///		
Name:	Kevin S. W			Signature	11/2/2		un		-
Title	Senior Res	ervoir Engi	neer	Date	7 1/13/9	ď			

Title

Comments:

Phone No.

(State use only)

Approval Date

Application approved by

(303) 376-8131

Monument Butte Federal #11-26

Spud Date: 3/14/97 Put on Injection: 4/5/97 GL: 5516' KB: 5529'

Proposed Injection Diagram

Initial Production: 93 BOPD, 120 MCFPD, 18 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24#

LENGTH: 291.40'(7 jts.) DEPTH LANDED: 291' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est. 6 bbls to surf.

FRAC JOB

3/27/97 6291'-6300'

Frac CP-4 sand as follows: 79,400# of 20/40 sand in 441 bbls of Boragel. Screened out w/5133 gal flush pumped (69,900# sand in formation, 9500# sand in csg). Perfs broke @ 4006 psi. Treated @ avg rate of 26.5 bpm w/avg press of 2900 psi. ISIP-4000psi, 5-min 2466 psi. Flowback on 12/64" ck for 3 hours and

5015'-5083'

Frac D-1 and D-Stray sands as follows: 123,500# of 20/40 sand in 592 bbls of Boragel. Breakdown @ 2830 psi. Treated @ avg rate of 24 bpm w/avg press of 1700 psi. ISIP-2885 psi, 5-min 2730 psi. Flowback on 12/64" ck for 3 hours and died.

3/31/97 4801'-4813'

Frac PB-10 sand as follows: 91,100# of 20/40 sand in 492 bbls fo Boragel. Perfs broke @ 3546 psi. Treated @ avg rate of 22.2 bpm w/avg press of 2200 psi. ISIP-2787 psi, 5-min 2691 psi. Flowback on 12/64" ck for 3 hours and died

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55

WEIGHT: 15.5#

LENGTH: 151 jts. (6357.73') DEPTH LANDED: 6354.71

HOLE SIZE: 7-7/8"

CEMENT DATA: 390 sk Hibond mixed & 370 sxs thixotropic

CEMENT TOP AT: 3370' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / WC-50 & J-55 / 6.5# NO. OF JOINTS: 206 its

SEATING NIPPLE: 2-7/8" (1.10')

TUBING ANCHOR: 6088'

TOTAL STRING LENGTH: EOT @ 6223'

SN LANDED AT: 6153'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4-1" scrapered, 142-3/4" slick rods, 99-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 16" RHAC pump

STROKE LENGTH: 74"

PUMP SPEED, SPM: 7-1/2 SPM

LOGS: Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

Packer @?

4801'-11'

5015'-35' **建**5071'-83'

6291'-6300'

SN@?' EOT @?

PBTD @ 6340' TD @ 6400'

3/26/97	6291'-6300'	4 JSPF	36 holes
3/28/97	5015'-5035'	4 JSPF	80 holes
3/28/97	5071'-5083'	4 JSPF	48 holes
3/29/97	4801'-4811'	4 JSPF	40 holes



Inland Resources Inc.

Monument Butte Federal #11-26

1980 FWL 1980 FSL

NESW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31673; Lease #U-34346

WORK PROCEDURE FOR INJECTION CONVERSION

- 1. Rig up hot oil truck to casing. Pump water. Unseat pump. Flush rods. Trip out of hole with rods and pump.
- 2. Trip out of hole with tubing, breaking and doping every connection. Trip in hole with packer and tubing. Rig up water truck to casing. Pump packer fluid. Set packer.
- 3. Test casing and packer.
- 4. Rig down, move out.

REQUIREMENTS FOR INJECTION OF FLUIDS INTO RESERVOIRS RULE R615-5-1

- 1. Operations to increase ultimate recovery, such as cycling of gas, the maintenance of pressure, the introduction of gas, water or other substances into a reservoir for the purpose of secondary or other enhanced recovery or for storage and the injection of water into any formation for the purpose of water disposal shall be permitted only by order of the Board after notice and hearing.
- 2. A request for agency action for authority for the injection of gas, liquified petroleum gas, air, water or any other medium into any formation for any reason, including but not necessarily limited to the establishment of or the expansion of waterflood projects, enhanced recovery projects, and pressure maintenance projects shall contain:
 - 2.1 The name and address of the operator of the project.

Inland Production Company 475 17th Street, Suite 1500 Denver, Colorado 80202

A plat showing the area involved and identifying all wells, including all proposed injection wells, in the project area and within one-half mile of the project area.

See Attachment A

2.3 A full description of the particular operation for approval is requested.

Approval is requested to convert the Monument Butte Federal NE #11-26 from a producing oil well in the Monument Butte (Green River) Field; and to install an injection line. The injection facility is located at the Monument Butte Federal NE #1-25. The existing line leaves the facility and proceeds in an easterly direction. At the Monument Butte Federal NE #13-24, the line branches off in a north/south direction. Following the line in a southerly direction, to the Monument Butte Federal NE #9-26, the line again branches in an easterly direction to the Monument Butte Federal NE #10-26. Inland proposes to install an injection line that would tie into the existing line located at the Monument Butte Federal NE #10-26, the line would run approximately 1320' in an easterly direction, and would be a 3" coated steel pipe, buried 5' below the surface. See Attachment D.

2.4 A description of the pools from which the identified wells are producing or have produced.

The proposed injection well will inject into the Green River Formation.

2.5 The names, description and depth of the pool or pools to be affected.

The injection zone is in the Douglas Creek Member of the Green River Formation. At the Monument Butte Federal NE #11-26 well, the proposed injection zone is from 4801'-6300'. The confining stratum directly above and below the injection zone is the Douglas Creek Member of the Green River Formation, with the Douglas Creek Marker top at 5054'.

2.6 A copy of a log of a representative well completed in the pool.

The referenced log for the Monument Butte Federal NE #11-26 is on file with the Utah Division of Oil, Gas and Mining.

2.7 A statement as to the type of fluid to be used for injection, its source and the estimated amounts to be injected daily.

The type and source of fluid to be used for injection will be culinary water from the Johnson Water District supply line. The average estimated injection of fluids will be at a rate of 300 BPD, and the estimated maximum injection will be at a rate of 500 BPD.

2.8 A list of all operators and surface owners within one-half mile radius of the proposed project.

See Attachment B.

2.9 An affidavit certifying that said operators or owners and surface owners within a one-half mile radius have been provided a copy of the petition for injection.

See Attachment C.

2.10 Any additional information the Board may determine is necessary to adequately review the petition.

Inland Production Company will supply any additional information requested by the Utah Division of Oil, Gas and Mining.

4.0 Establish recovery projects may be expanded and additional wells placed on injection only upon authority from the Board after notice and hearing or by administrative approval.

This proposed injection well is on a Federal lease (Lease #U-34346), in the Monument Butte (Green River) Field and this request if for administrative approval.

REQUIREMENTS FOR CLASS II INJECTION WELLS INCLUDING WATER DISPOSAL, STORAGE AND ENHANCED RECOVERY WELLS SECTION V – RULE R615-5-2

- 1. Injection well shall be completed, equipped, operated, and maintained in a manner that will prevent pollution and damage to any USDW, or other resources and will confine injected fluids to the interval approved.
- 2. The application for an injection well shall include a properly completed Form DOGM-UIC-1 and the following:
 - 2.1 A plat showing the location of the injection well, all abandoned or active wells within a one-half mile radius of the proposed wells, and the surface owner and the operator of any lands or producing leases, respectively, within a one-half mile radius of the proposed injection well.

See Attachment A and B.

2.2 Copies of electrical or radioactive logs, including gamma ray logs, for the proposed well run prior to the installation of casing and indicating resistivity, spontaneous potential, caliper and porosity.

All logs are on file with the Utah Division of Oil, Gas and Mining.

2.3 A copy of a cement bond or comparable log run for the proposed injection well after casing was set and cemented.

A copy of the cement bond log is on file with the Utah Division of Oil, Gas and Mining.

2.4 Copies of logs already on file with the Division should be referenced, but need not be refiled.

All copies of logs are on file with the Utah Division of Oil, Gas and Mining.

2.5 A description of the casing or proposed casing program of the injection well and of the proposed method for testing the casing before use of the well.

The casing program is 8-5/8", 24#, J-55 surface casing run to 291.40' GL, and the 5-1/2" casing run from surface to 6357.73' KB. A casing integrity test will be conducted at the time of conversion. See Attachment E.

2.6 A statement as to the type of fluid to be used for injection, its source and estimated amounts to be injected daily.

The type and source of fluid to be injected is culinary water from the Johnson Water District supply line. The estimated average rate of injection will be 300 BPD, and the estimated maximum rate of injection will be 500 BPD.

2.7 Standard laboratory analysis of the fluid to be injected, the fluid in the formation into which the fluid is being injected, and the compatibility of the fluids.

See Attachment F, F-1, and F-2.

2.8 The proposed average and maximum injection pressures.

The proposed average injection pressure is 1100 psig and the maximum injection pressure will not exceed 2760 psig.

2.9 Evidence and data to support a finding that the proposed injection well will not initiate fractures through the overlying strata or a confining interval that could enable the injected fluid or formation fluid to enter the fresh water strata.

The fracture gradient for the Monument Butte Federal NE #11-26, for proposed zones (4801'-6300') is calculated at 1.01 psig/ft. The maximum injection pressures will be limited so as not to exceed this gradient. A step rate test will be performed periodically to ensure we are below parting pressure. The proposed maximum injection pressure is 2760 psig. See Attachment G, G-1, and G-2.

2.10 Appropriate geological data on the injection interval and confining beds, including the geologic name, lithologic description, thickness, depth, and lateral extent.

In the Monument Butte Federal NE #11-26, the injection zone (4801'-6300') is in the Douglas Creek member of the Green River Formation. The reservoir is a very fine-grained sandstone with minor imbedded shale streaks. The estimated porosity is 13%. The Douglas Creek member is composed of porous and permeable lenticular calcareous sandstone and low porosity carbonates and calcareous shale. The porous and lenticular sandstone varies in thickness from 0-31', and is confined to the Monument Butte Field. Outside the Monument Butte Field, the sandstone is composed of tight, very fine, silty, calcareous sandstone, less than 3' thick. The stratum confining the injection zone is composed of tight, moderately calcareous, sandy lacustrine shale. All of the confining strata are impermeable, and will effectively seal off the oil, gas, and water of the injection zone from any strata directly above or below it.

2.11 A review of the mechanical condition of each well within a one-half mile radius of the proposed injection well to assure that no conduit exists that could enable fluids to migrate up or down the wellbore and enter the improper intervals.

See Attachments E through E-12.

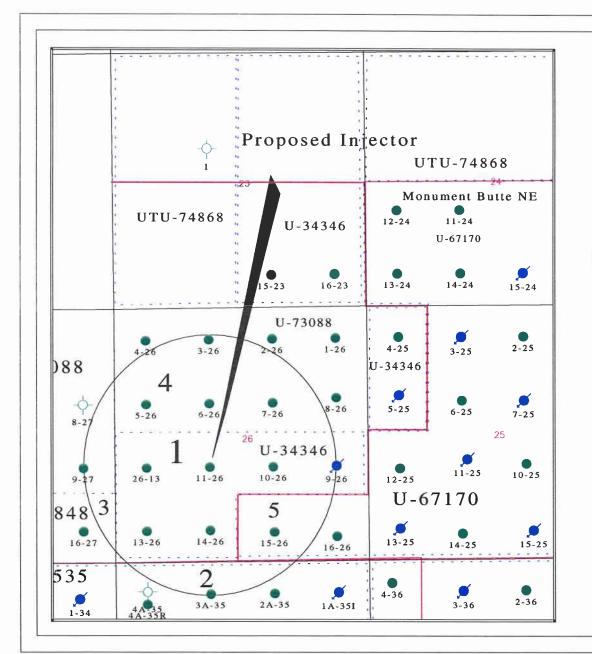
Additionally, the injection system will be equipped with high and low pressure shut down devices that will automatically shut in injection waters if a system blockage or leakage occurs. One way check valves will also ensure proper flow management. Relief valves will also be utilized for high-pressure relief.

2.12 An affidavit certifying that a copy of the application has been provided to all operators or owners, and surface owners within a one-half mile radius of the proposed injection well.

See Attachment C.

2.13 Any other information that the Board or Division may determine is necessary to adequately review the application.

Inland Production Company will supply any requested information to the Board or Division.



HAWKEYE DUCHESNE COUNTY, UTAH MINERAL RIGHTS

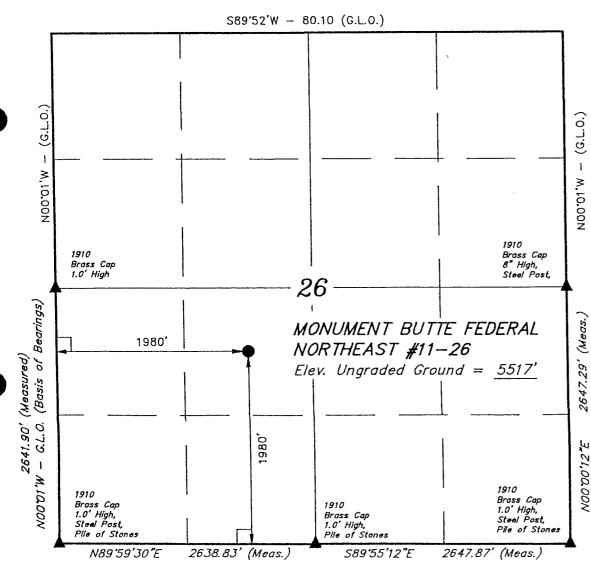
(GRAZING RIGHTS ONLY)
LESSEE: ELMER MOON & SONS

EXHIBIT

PRODUCING WELL EXISTING INJECTION WELL ORY HOLE

MONUMENT BUTTE FEDERAL 11-26 5529 TD

T8S, R16E, S.L.B.&M.



LEGEND:

__ = 90. SAMBOL

= PROPOSED WELL HEAD.

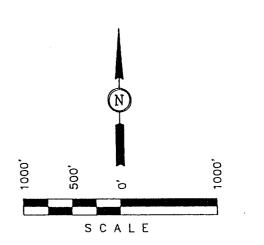
= SECTION CORNERS LOCATED.

INLAND PRODUCTION

Well location, MONUMENT BUTTE FEDERANORTHEAST #11-26, located as shown in the NE 1/4 SW 1/4 of Section 26, T8S, R16E, S.L.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 26, T8S, R16E, S.L.B.&M. TAKEN FROM THE MYTON SE QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5555 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" =	1000'		DATE SURVEYED: 5-15-96	DATE DRAWN: 5-17-96
PARTY J.F.	D.G.	D.R.B.	REFERENCES G.L.O. PLA	т
WEATHER	0.6.	D.N.D.	FILE	1
	\RM		INLAND PRODU	CTION CO.

EXHIBIT B Page 1

Tract	Land Description	Minerals Ownership & Expires	Minerals Leased By	Surface Rights Grazing Rights Leased By
1	Township 8 South, Range 16 East Section 23: E/2 Section 25: W/2NW/4 Section 26: N/2S/2, S/2SW/4	U-34346 HBP	Inland Production Company Citation 1994 Investment Ltd.	(Surface Rights) USA (Grazing Rights) Elmer Moon & Sons
2	Township 8 South, Range 16 East Section 27: S/2S/2 Section 34: NW/4, SW/4SE/4	U-16535 HBP	Inland Production Company Marian Brennan Thomas I. Jackson King Oil & Gas of Texas, LTD. Texas General Offshore Raymond H. Brennan Davis Brothers Davis Resources James Fischgrund International Drilling Services Jack Warren	(Surface Rights) USA (Grazing Rights) Elmer Moon & Sons

EXHIBIT B Page 2

Tract	Land Description	Minerals Ownership & Expires	Minerals Leased By	Surface Rights Grazing Rights Leased By
3	Township 8 South, Range 16 East Section 27: S/2S/2 Section 34: NW/4, SW/4SE/4	U-62848 HBP	Inland Production Company James Fischgrund Thomas I. Jackson King Oil & Gas of Texas, LTD. Texas General Offshore	(Surface Rights) USA (Grazing Rights) Elmer Moon & Sons
4	Township 8 South, Range 16 East Section 22: Lot 1, NE/4NW/4, S/2N SE/4 Section 23: SW/4 Section 26: N/2 Section 27: NE/4, S/2NW/4, N/2S/2	·	Inland Production Company	(Surface Rights) USA (Grazing Rights) Elmer Moon & Sons
5	Township 8 South, Range 16 East Section 24: S/2 Section 25: S/2, NE/4, E/2NW/4 Section 26: S/2SE/4	U-67170 HBP	Inland Production Company	(Surface Rights) USA (Grazing Rights) Elmer Moon & Sons

ATTACHMENT C

CERTIFICATION FOR SURFACE OWNER NOTIFICATION

RE: Application for Approval of Class II Injection Well

Monument Butte Federal NE #11-26

I hereby certify that a copy of the injection application has been provided to all surface owners within a one-half mile radius of the proposed injection well.

Signed:

Inland Production Company

Kevin S. Weller

Senior Reservoir Engineer

Sworn to and subscribed before me this ______

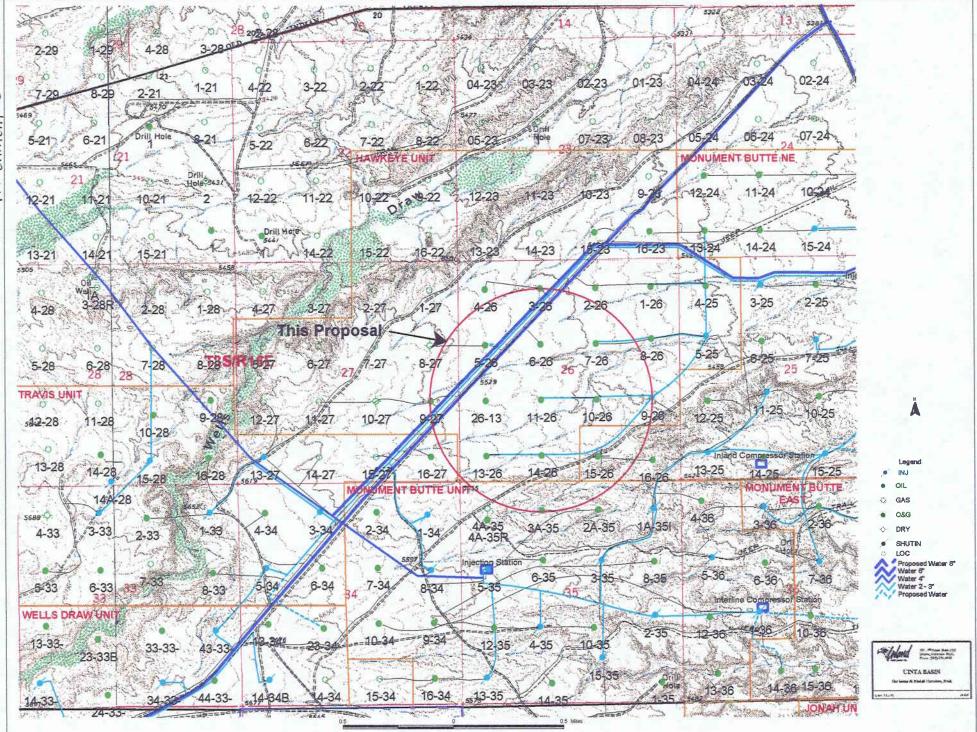
day of

. 1998

Notary Public in and for the State of Utah:

OF COLORIDA

My Commission Expires 11/14/2000



Monument Butte Federal #11-26

Spud Date: 3/14/97 Put on Production: 4/5/97 GL: 5516' KB: 5529'

Wellbore Diagram

Initial Production: 93 BOPD, 120 MCFPD, 18 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24#

LENGTH: 291.40'(7 jts.)
DEPTH LANDED: 291' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est. 6 bbls to surf.

FRAC JOB

3/27/97 6291'-6300'

Frac CP-4 sand as follows: 79,400# of 20/40 sand in 441 bbls of Boragei. Screened out w/5133 gal flush pumped (69,900# sand in formation, 9500# sand in csg). Perfs broke @ 4006 psi. Treated @ avg rate of 26.5 bpm w/avg press of 2900 psi. ISIP-4000psi. 5-min 2466 psi. Flowback on 12/64" ck for 3 hours and died

3/28/97 5015'-5083'

Frac D-1 and D-Stray sands as follows: 123,500# of 20/40 sand in 592 bbls of Boragel. Breakdown @ 2830 psi. Treated @ avg rate of 24 bpm w/avg press of 1700 psi. ISIP-2885 psi, 5-min 2730 psi. Flowback on 12/64" ck for 3 hours and died.

3/31/97 4801'-4813'

Frac PB-10 sand as follows: 91,108 of 20/40 sand in 492 bbls fo Boragel. Perfs broke @ 3546 psi. Treated @ avg rate of 22.2 bpm w/avg press of 2200 psi. ISIP-2787 psi, 5-min 2691 psi. Flowback on 12/64" ck for 3 hours and

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5# LENGTH: 151 jts. (6357.73')

DEPTH LANDED: 6354.71'
HOLE SIZE: 7-7/8"

CEMENT DATA: 390 sk Hibond mixed & 370 sxs thixotropic

CEMENT TOP AT: 3370' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / WC-50 & J-55 / 6.5#

NO. OF JOINTS: 206 jts
TUBING ANCHOR: 6088'
SEATING NIPPLE: 2-7/8" (1.10')
TOTAL STRING LENGTH: EOT @ 6223'
SN LANDED AT: 6153'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4-1" scrapered, 142-3/4" slick rods, 99-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 16' RHAC pump

STROKE LENGTH: 74"

PUMP SPEED, SPM: 7-1/2 SPM

LOGS: Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

4801'-11'

5015'-35' 5071'-83' Anchor @ 6088'

6291'-6300'

SN @ 6153' EOT @ 6223' PBTD @ 6340'

WI WI

3/20/9/	0291 -0300	4 J3FF	20 110169
3/28/97	5015'-5035'	4 JSPF	80 holes
3/28/97	5071'-5083'	4 JSPF	48 holes
3/29/97	4801'-4811'	4 JSPF	40 holes



Inland Resources Inc.

Monument Butte Federal #11-26

1980 FWL 1980 FSL

NESW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31673; Lease #U-34346

Monument Butte Federal #3-26

Spud Date: 3/27/97 Put on Production: 9/13/97 GL: 5505' KB: 5518'

Wellbore Diagram

Cement Top 1456'

Initial Production: 61 BOPD, 58 MCFPD, 29 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: 7 jts. (292.59')

DEPTH LANDED: 290.49' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est 4 bbls to surf.

FRAC JOB

9/7/97 6075'-6103'

Frac CP sand as follows: 96,700# of 20/40 sand in 554 bbls of Boragel. Breakdown @ 2892psi. Treated @ avg rate of 26 bpm w/avg press of 2000 psi. ISIP-2831 psi, 5-min 2470 psi. Flowback on 12/64" ck for 3 hours and died.

9/10/97 5159'-5187'

Frac D sand as follows: 100,800# of 20/40 sand in 499 bbls of Boragel. Breakdown @ 2098psi. Treated @ avg rate of 28.5 bpm w/avg press of 1750 psi. ISIP-2160 psi, 5-min 2103 psi. Flowback on 12/64" ck for 3

1/2 hours and died.

PRODUCTION CASING

CSG SIZE: 5-1/2"
GRADE: J-55
WEIGHT: 15.5#
LENGTH: 150 jts. (6335')
DEPTH LANDED: 6327' KB
HOLE SIZE: 7-7/8"

CEMENT DATA: 430 sxs Hibond mixed & 480 sxs thixotropic

CEMENT TOP AT: 1456' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / M -50 / 6.5#

NO. OF JOINTS: 195 jts
TUBING ANCHOR: 6049'
SEATING NIPPLE: 2 - 7/8" (1.10')
TOTAL STRING LENGTH: ? (EOT @ 6211')
SN LANDED AT: 6144'

SUCKER RODS.

POLISHED ROD: 1-1/2" x 22' SM
SUCKER RODS: 93-3/4" scrapered, 4-1-1/2" guided rods, 143-3/4" slick rods,
PUMP SIZE: 2-1/2" x 1-1/2" x 15-1/2" RHAC rod pump
STROKE I ENGLE: 86"

STROKE LENGTH: 86" PUMP SPEED, SPM: 9 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

9/9/97	6075'-6077'	4 JSPF	NA holes
9/9/97	6094'-6103'	4 JSPF	NA holes
9/10/97	5159'-5163'	4 JSPF	NA holes
9/10/97	5167'-5187'	4 JSPF	NA holes
7110171	3107 -3107	7 331 1	tizz noica

Anchor @ 6049'

5159'-63' 5167'-87

6075'-6077' 6094'-6103'

SN @ 6144' EOT @ 6211' Sand Top @ 5159' PBTD @ 6297'

Inland

Inland Resources Inc.

Monument Butte Federal #3-26

660 FNL 1980 FWL
NENE Section 26-T8S-R16E
Duchesne Co, Utah

API #43-013-31769; Lease #U-73088

Monument Butte Federal #5-26

Spud Date: 4/19/97 Put on Production: 5/23/97 GL: 5525' KB: 5538'

Wellbore Diagram

Initial Production: 84 BOPD, 150 MCFPD, 11 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24# LENGTH: 295.36'(7 jts.)

DEPTH LANDED: 293.09' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt, w/est. 0.5 bbls cmt to surface.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55

WEIGHT: 15.5#

LENGTH: 148 jts. (6241.21') DEPTH LANDED: 6240'

HOLE SIZE: 7-7/8"

CEMENT DATA: 420 sk Hibond mixed & 360 sxs thixotropic

CEMENT TOP AT: 775' per CBL

<u>TUBI</u>NG

SIZE/GRADE/WT .: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 201 its TUBING ANCHOR: 5946' SEATING NIPPLE: 2-7/8" (1.10') TOTAL STRING LENGTH: EOT @ 6082'

SN LANDED AT: 6012'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4-3/4" scrapered, 132-3/4" plain rods, 99-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 16' RHAC pump

PUMP SPEED, SPM: 6 SPM

5298'-5305' 5448'-60' 5462'-66' 5473'-78' Anchor @ 5946' 6049'-64'

6090'-92' 6096'-6102' 6105'-07'

5146'-50'

5146'-50'

SN @ 6012' EOT @ 6082' Sand PBTD 6184'

PBTD @ 6189'

FRAC JOB

5/12/97 6049'-6107' Frac CP-1 & CP-2 sands as follows: 91,300# of 20/40 sand in 493 bbls of Boragel. Perfs broke @ 2533 psi. Treated @ avg rate of 27.5 bpm w/avg press of 1900 psi. ISIP-2552 psi, 5-min 2096 psi. Flowback on 12/64" ck for 3-1/2 hours and

5/14/97 5458'-5478' Frac B-2 sand as follows: 90,900# of 20/40 sand in 496 bbls of Boragel. Perfs broke @ 3144 psi. Treated @ avg rate of 26.2 bpm w/avg press of 1530 psi. ISIP-2054 psi, 5-min 1868 psi. Flowback on 12/64" ck for 3-1/2 hours and

5298'-5605'

Frac C sand as follows: 84,100# of 20/40 sand in 467 bbls of Boragel. Perfs broke @ 3873 psi. Treated @ avg rate of 25.1 bpm w/avg press of 2100 psi. ISIP-2534 psi, 5-min 2421 psi. Flowback on 12/64" ck for 3 hours and

5/20/97 5014'-5150'

PERFORATION RECORD

6049'-6064'

6090'-6092'

6096'-6102'

6105'-6107'

5458'-5460'

5462'-5466'

5473'-5478'

5298'-5305'

5014'-5021'

5146'-5150'

60 holes

8 holes

24 holes

8 holes

8 holes

16 holes

20 holes

28 holes

28 holes

4 JSPF

4 JSPF

4 ISPF

4 JSPF

4 JSPF

4 ISPF

4 JSPF

4 JSPF

5/10/97

5/10/97

5/10/97

5/10/97

5/13/97

5/13/97

5/13/97

5/15/97

5/17/97

Frac D-S1 & D-1 sands as follows: 120.000# of 20/40 sand in 597 bbls of Boragel. Perfs broke back @ 2048 psi. Treated @ avg rate of 30.2 bpm w/avg press of 2040 psi. ISIP-2103 psi, 5-min 2045 psi. Flowback on 12/64" ck for 3 hours and

PUMP NUMBER: ?

STROKE LENGTH: 84"

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

Inland

Inland Resources Inc.

Monument Butte Federal #5-26

1980 FNL 660 FWL

SWNW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31802; Lease #U-73088

Monument Butte Federal #6-26

Spud Date: 4/4/97 Put on Production: 5/1/97 GL: 5510' KB: 5523'

Wellbore Diagram

Initial Production: 178 BOPD, 192 MCFPD, 15 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24#

LENGTH: 292.52'(7 jts.)
DEPTH LANDED: 290.25' GL

HOLE SIZE:12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est. 8 bbls to surf.

4/21/97 5293'-5299'

FRAC JOB

Frac C sand as follows: 2500 gal of pad, 1000 gal of 1-6 PPG of 20/40 sand, 2031 gal of 6-8 PPG of 20/40 sand stage. Perfs wouldn't break down. Max

press of 4504 psi. Total fluid pumped of 132 bbls w/12,300# sand.

4/22/97: Breakdown @ 3310 psi. Pump 6 bbls acid into perfs @ 1.5 bpm w/3100 psi. SD 5-min. Pump remaider of acid plus 5 bbls wtr into perfs @ 2/7 bpm w/1550 psi. ISIP-1336, 5-min 1084 psi, 10-min 921 psi,

15-min 772 psi.

4/25/97 5118'-5148'

Frac D-1 sand as follows:
92,000# of 20/40 sand in 479 bbls of
Boragel. Perfs broke @ 2270 psi. Treated @
avg press of 1950 psi w/avg rate of 25.3
bpm. ISIP-2366, 5-min 2227 psi. Flowback
on 12/64" ck for 2-1/2 hours and died.

4/28/97 4648'-4664'

Frac GB-6 sand as follows: 89,400# of 20/40 sand in 456 bbls of Boragel. Perfs broke @ 3089 psi. Treated @ avg rate of 24.7 bpm w/avg press of 2200 psi. ISIP-2818 psi. 5-min 2774 psi. Flowback on 12/64" ck for 4 hours and

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5# LENGTH: 148 jts. (6210.98')

DEPTH LANDED: 6249.89'

UAT E CIZE: 7 7/9"

CEMENT DATA: 690 sk Hibond mixed & 510 sxs thixotropic

CEMENT TOP AT: 664' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 200 jts (?') TUBING ANCHOR: 5289'

SEATING NIPPLE: 2-7/8" (1.10')

TOTAL STRING LENGTH: EOT @ 5415'

SN LANDED AT: 5322'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' polished

SUCKER RODS: 4-1" scrapered, 109-3/4" plain rods, 98-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 1-2-1/2" x 1-1/2" x 15' RHAC pump

STROKE LENGTH: 74"

PUMP SPEED, SPM: 6-1/2 SPM

LOGS: Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

4648'-64'

5118'-30'

5145'-48' 5141'-43' Anchor @ 5289'

5293'-99'

SN @ 5322' EOT @ 5415'

PBTD @ 6200'

4/19/97	5293'-5299'	4 JSPF	24 holes
4/24/97	5118'-5130'	4 JSPF	48 holes
4/24/97	5141'-5143'	4 JSPF	8 holes
4/24/97	5145'-5148'	4 JSPF	12 holes
4/26/97	4648'-4664'	4 JSPF	64 holes



Inland Resources Inc.

Monument Butte Federal #6-26

1980 FNL 1980 FWL

SENW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31770; Lease #U-73088

Monument Butte Federal NE #7-26

Spud Date: 3/22/97 Put on production: 4/10/97 GL: 5493' KB: 5506'

Wellbore Diagram

Initial Production: 159 BOPD. 189 MCFPD, 11 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24#

LENGTH: 291.93'(7 jts.)

DEPTH LANDED: 290,43' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 150 sxs Premium cmt.

FRAC JOB 4/2/97

5426'-5492' Frac B-1 & B-2 sands as follows: 97,200# of 20/40 sand in 497 bbls of Boragel. Perfs broke @ 3446 psi. Treated @ avg rate of 26.5 bpm w/avg press of 1950 psi. ISIP-2090 psi, 5-min 1936 psi. Flowback on 12/64" ck for 4-1/2 hours and

5125'-5146' 4/4/97

Frac D-1 sand as follows: 101,300# of 20/40 sand in 495 blis of Boragel. Perfs broke @ 2006 psi. Treated @ avg rate of 25 bpm w/avg press of 1820 psi. ISIP-2280, 5-min 2201. Flowback on 12/64" ck for 2-1/2 hours and died.

4/7/97 4832'-4894'

Frac PB-10 & PB-11 sands as follows: 91,500# of 20/40 sand in 492 bbls of Boragel. Perfs broke @ 2138 psi. Treated at avg rate of 24.5 bpm w/avg press of 2400 psi. ISIP-2739 psi, 5-min 2548 psi. Flowback on 12/64" ck for 5 hours and

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5#

LENGTH: 150 jts. (6350.25') DEPTH LANDED: 6348'

HOLE SIZE: 7-7/8"

CEMENT DATA: 385 sk Hibond mixed & 395 sxs thixotropic

CEMENT TOP AT: 197' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 173 its TUBING ANCHOR: 5404' SEATING NIPPLE: 2-7/8" (1.10') TOTAL STRING LENGTH: EOT @ 5596'

SN LANDED AT: 5501'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4-1" scrapered, 110-3/4" plain rods, 101-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 15' RHAC pump

STROKE LENGTH: 86"

PUMP SPEED, SPM: 6 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

4832'-34'

4843'-47'

4886'-94'

5125'-38'

Anchor @ 5404' 5426'-32' 5457'-60' 5463'-65' 5483'-92

SN @ 5501' EOT @ 5596'

PBTD @ 6305' TD @ 6350'

4/1/97 4/1/97 4/1/97 4/1/97 4/3/97 4/3/97 4/5/97	5426'-5432' 5457'-5460' 5463'-5465' 5483'-5492' 5125'-5138' 5141'-5146' 4832'-4834' 4843'-4847'	4 JSPF 4 JSPF 4 JSPF 4 JSPF 4 JSPF 4 JSPF 4 JSPF 4 JSPF	24 holes 12 holes 8 holes 36 holes 52 holes 20 holes 8 holes 16 holes
4/5/97	4843'-4847'	4 JSPF	16 holes
4/5/97	4886'-4894'	4 JSPF	32 holes

Inland Resources Inc.

Monument Butte Federal NE #7-26

1984 FEL 1984 FNL

SWNE Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31754; Lease #U-73088

Monument Butte Federal #9-26

Spud Date: 11/13/96 Put on Production: 12/20/96 GL: 5495' KB: 5508'

Wellbore Diagram

Initial Production: 104 BOPD, 144 MCFPD, 4 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24# LENGTH: 307.14'(9 jts.)

DEPTH LANDED: 305.04' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est 4 bbls to surf.

FRAC JOB

12/11/96 5413'-5457'

Frac B-1 & B-2 sands as follows: 81,700# of 20/40 sand in 492 bbls of Boragel. Breakdown @ 2410 psi. Treated @ avg rate of 22.4 bpm w/avg press of 1750 psi. ISIP-2406 psi, 5-min 2379 psi. Flowback on 12/64" ck for 4 hours and

12/14/96 5116'-5250'

Frac D-1, D-3 & C sand as follows: 106,900# of 20/40 sand in 565 bbls of Boragel. Breakdown @ 2008 psi. Treated @ avg rate of 25.8 bpm w/avg press of 1700 psi. ISIP-2694, 5-min 2595 psi. Flowback on 12/64" ck for 3 hours and died.

12/16/96 4848'-4867'

Frac PB-11 sand as follows: 72,800# of 20/40 sand in 412 bbis of Boragel. Breakdown @ 2857 psi. Treated @ avg rate of 18.6 bpm w/avg press of 2100 psi. ISIP-2616 psi, 5-min 2550 psi. Flowback on 12/64" ck for 3 hours and died.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5#

LENGTH: 153 jts. (6413.33') DEPTH LANDED: 6399.33'

CEMENT DATA: 470 sk Hibond mixed & 480 sxs thixotropic

CEMENT TOP AT: 788' per CBL

TUBING

SIZE/GRADE/WT .: 2-7/8" / M-50 / 6.5# NO. OF JOINTS: 205 jts (?') TUBING ANCHOR: 5332' SEATING NIPPLE: 2-7/8" (1.10') TOTAL STRING LENGTH: EOT @ 5487'

SN LANDED AT: 5395'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' polished SUCKER RODS: 4-3/4" scrapered, 112-3/4" plain rods, 95-3/4" scrapered TOTAL ROD STRING LENGTH: ? PUMP NUMBER: ?

.PUMP SIZE: 1-2-1/2" x 1-1/2" x 16 RHAC pump

STROKE LENGTH: 86"

PUMP SPEED, SPM: 7-1/2 SPM

LOGS: Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

4848'-67'

5116'-20'

王 5211'-16'

£ 5243'-50' Anchor @ 5332'

5413'-17' 5443'-57

SN @ 5395' EOT @ 5487' PBTD @ 6363'

12/11/96	5413'-5417'	4 JSPF	16 holes
12/11/96	5443'-5457'	4 JSPF	56 holes
12/12/96	5243'-5250'	4 JSPF	28 holes
12/12/96	5211'-5216'	4 JSPF	20 holes
12/12/96	5116'-5120'	4 JSPF	16 holes
12/14/96	4848'-4867'	4 JSPF	76 holes



Inland Resources Inc.

Monument Butte Federal #9-26

660 FEL 1980 FNL

NESE Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31667; Lease #U-34346

Monument Butte Federal #10-26

Spud Date: 11/21/96 Put on Production: 12/21/96 GL: 5496' KB: 5509'

Wellbore Diagram

Initial Production: 210 BOPD, 198 MCFPD, 12 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24# LENGTH: 294.30'(7 jts.)

DEPTH LANDED: 293.70' GL

HOLE SIZE:12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est 5 bbls to surf.

FRAC JOB

12/11/96 5834'-6021'

Frac CP-1 & LODC sands as follows: 119,500# of 20/40 sand in 661 bbls of Boragel. Breakdown @ 2617 psi. Treated @ avg rate of 34.5 bpm w/avg press of 1750 psi. ISIP-2100 psi, 5-min 1978 psi. Flowback on 12/64" ck for 3 hours and

died.

12/13/96 5244'-5252'

Frac C sand as follows: 98,700# of 20/40 sand in 519 bls of Boragel. Breakdown @ 3360 psi. Treated @ avg rate of 20.3 bpm w/avg press of 2000 psi. ISIP-3768 psi, 5-min 3417 psi.

Flowback on 12/64" ck for 12 min and died.

12/16/96 5069'-5086'

Frac D-1 sand as follows:

109,100# of 20/40 sand in 551 bbls of Boragel. Breakdown @ 3367 psi. Treated @ avg rate of 20.4 bpm w/avg press of 1800 psi. ISIP-2580 psi, 5-min 2485 psi. Flowback on 12/64" ck for 2 hours and

died.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 148 jts. (6253.94')

DEPTH LANDED: 6249'

HOLE SIZE: 7-7/8"

CEMENT DATA: 340 sk Hibond mixed & 360 sxs thixotropic

CEMENT TOP AT: 756' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5# NO. OF JOINTS: 201 jts (?') TUBING ANCHOR: 5944' SEATING NIPPLE: 2-7/8" (1.10') TOTAL STRING LENGTH: EOT @ 6073'

SN LANDED AT: 6009'

PERFORATION RECORD

5069'-77' 5080'-86'

5244'-52'

5834'-39' 5852'-54' 5892'-99' Anchor @ 5944'

= 6019'-21'

SN @ 6009' EOT @ 6073' PBTD @ 6205'

12/10/96	6019'-6021' 5834'-5839' 5852'-5854'	4 JSPF 4 JSPF 4 JSPF	8 holes 20 holes 8 holes
12/10/96	5892'-5899'	4 JSPF	28 holes
12/12/96	5244'-5252'	4 JSPF	32 holes
12/14/96	5069'-5077'	4 JSPF	32 holes
12/14/96	5080'-5088'	4 JSPF	24 holes

SUCKER RODS

POLISHED ROD: $1-1/2" \times 22"$ polished

SUCKER RODS: 4-3/4" scrapered, 137-3/4" plain rods, 94-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

_PUMP SIZE: 1-2-1/2" x 1-1/2" x 12 x 16 RHAC pump

STROKE LENGTH: 74"

PUMP SPEED, SPM: 7-1/2 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR



Inland Resources Inc.

Monument Butte Federal #10-26

1973 FSL 1992 FEL

NWSE Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31668; Lease #U-34346

Monument Butte Federal #13-26

Spud Date: 4/12/97 Put on Production: 5/16/97 GL: 5552' KB: 5565'

Wellbore Diagram

FRAC JOB

5/7/97

5684'-5720

5229'-5237'

5/12/97 5058'-5080'

Initial Production: 60 BOPD, 112 MCFPD, 8 BWPD

Frac LODC sand as follows: 92,400# of 20/40 sd in 483 bbls

Boragel. Perfs broke @ 2766 psi.

gal w/1-6 ppg of 20/40 sd, 482 gal w/6-8 ppg of 20/40 sd stage. Perfs won't break. Max pressure of 4500 psi. Total fluid pumped - 107 bbls w/6500# sd in csg. 5/8/97: Perfs broke @ 3856 psi. Pump 6 bbls acid into perfs @ 4.0 bpm w/2077 psi. SD 5 min. Pump remainder of acid plus 5 bbls

wtr into perfs @ 4.1 bpm w/2100

Frac D-1 sand as follows: 92,000# of 20/40 sd in 450 bbls Boragel.

12/64" ck for 3 hrs & died

psi. ISIP: 1744 psi, 5 min: 1505 psi.

Perfs broke @ 3065 psi. Treated @ ave rate

of 25.8 bpm w/ave press of 1800 psi. ISIP: 2193 psi, 5 min: 2038 psi. Flowback on

3-1/2 hrs & died.

Frac C sand as follows: Load hole w/3000 gal of pad, 1000

Treated @ ave rate of 28 bpm w/ave press of 2400 psi. ISIP: 3024 psi, 5 min: 2700 psi. Flowback on 12/64" ck for

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: J-55

WEIGHT:24#

LENGTH: 287.25'(7 jts.)

DEPTH LANDED: 285.65' GL

HOLE SIZE:12-1/4"

CEMENT DATA: 120 sxs Premium cmt, w/8 bbls cmt to surface

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5#

LENGTH: 147 jts. (6154.47')

DEPTH LANDED: 6196'

HOLE SIZE: 7-7/8"

CEMENT DATA: 370 sk Hibond mixed & 340 sxs thixotropic

CEMENT TOP AT: 980' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 200 jts

TUBING ANCHOR: 5657'

SEATING NIPPLE: 2-7/8" (1.10')

TOTAL STRING LENGTH: EOT @ 5809'

SN LANDED AT: 5719'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4-1" scrapered, 124-3/4" plain rods, 99-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 16' RHAC pump

STROKE LENGTH: 74"

PUMP SPEED, SPM: 5-1/2 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR



PERFORATION RECORD

5/2/97	5684'-5696'	4 JSPF	48 holes
5/2/97	5699'-5708'	4 JSPF	36 holes
5/2/97	5710'-5712'	4 JSPF	8 holes
5/2/97	5716'-5720'	4 JSPF	16 holes
5/6/97	5229'-5237'	4 JSPF	32 holes
5/10/97	5058'-5062'	4 JSPF	16 holes
5/10/97	5068'-5080'	4 JSPF	48 holes



Inland Resources Inc.

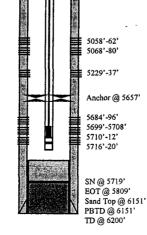
Monument Butte Federal #13-26

660 FSL 660 FWL

SWSW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31512; Lease #U-73088



Monument Butte Federal #14-26

Spud Date: 11/29/96 Put on Production: 1/10/97 GL: 5531' KB: 5544'

Wellbore Diagram

Initial Production: 75 BOPD, 121 MCFPD, 8 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24# LENGTH: 297.90'(7 jts.)

DEPTH LANDED: 291.30' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est 5 bbls to surf.

FRAC JOB

1/2/97 6037'-6045'

Frac CP-2 sand as follows: 86,000# of 20/40 sand in 505 bbls of Boragel. Breakdown @ 2927 psi. Treated @ avg rate of 25.2 bpm w/avg press of 2300 psi. ISIP-3078 psi, 5-min 2190 psi. Flowback on 12/64" ck for 4 hours and

1/4/97 5385'-5390'

Frac B-2 sand as follows: 98,700# of 20/40 sand in 573 bbls of Boragel. Breakdown @ 2772 psi. Treated @ avg rate of 25.2 bpm w/avg press of 1980 psi. ISIP-2041 psi, 5-min 1907 psi. Flowback on 12/64" ck for 5 hours and

died.

1/7/97 5052'-5070'

Frac D-1 sand as follows:
107,600# of 20/40 sand in 546 bbls of
Boragel. Breakdown @ 3477 psi. Treated @
are of 22.5 bpm w/avg press of 2350
psi. ISIP-2902 psi, 5-min 2838 psi.
Flowback on 12/64"ck for 4 hours and died.

PRODUCTION CASING

CSG SIZE: 5-1/2"
GRADE: J-55
WEIGHT: 15.5#
LENGTH: 150 jts. (6257')
DEPTH LANDED: 6252'
HOLE SIZE: 7-7/8"

CEMENT DATA: 380 sk Hibond mixed & 390 sxs thixotropic

CEMENT TOP AT: 442' per CBL

TUBING

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5#
NO. OF JOINTS: ? js (?')
TUBING ANCHOR: 5988'
SEATING NIPPLE: 2-7/8" (1.10')
TOTAL STRING LENGTH: EOT @ 6117'

SN LANDED AT: 6053'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' polished

SUCKER RODS: 4-1" scrapered, 133-3/4" plain rods, 100-3/4" scrapered, 4-3/4" plain rods

PUMP SIZE: 1 - 2-1/2" x 1-1/2" x 12 x 14 RHAC pump

STROKE LENGTH: 74"

PUMP SPEED, SPM: 7 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD

5052'-55'

5060'-70'

5385'-90' Anchor @ 5988'

6037'-45'

SN @ 6053' EOT @ 6117' PBTD @ 6210'

12/30/90	003/~0043	4 J3PF	34 notes
1/3/97	5385'-5390'	4 JSPF	20 holes
1/6/97	5052'-5055'	4 JSPF	12 holes
1/6/97	5060'-5070'	4 JSPF	40 holes



Inland Resources Inc.

Monument Butte Federal #14-26

660 FSL 1980 FWL

SESW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31703; Lease #U-34346

Monument Butte Federal #15-26

Spud Date: 4/22/96 Put on Production: 5/17/96 GL: 5534' KB: 5547'

Wellbore Diagram

Initial Production: 296 BOPD, 383 MCFPD, 8 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24# LENGTH: 305'

DEPTH LANDED: 302,63'

HOLE SIZE:12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est 5 bbls to surf.

FRAC JOB

5/9/96 5471'-5485'

Frac A sand as follows: 63,800# 20/40 sd in 441 bbls Boragel.

Breakdown @ 2449 psi treated @ avg rate 21 bpm, avg press 2490 psi, ISIP 3332 psi, 5 min 3133 psi. Flowback on 16/64" ck @ 1.7 bpm flowed 2 hrs and

16/64" ck.

5/11/96 5273'-5280'

Frac Bi-Carb zone as follows: 31,600# 20/40 sd in 282 bbls Boragel. Breakdown @ 4011, treated @ avg rate 15.5 bpm, avg press 1900 psi. ISIP-2276 psi, 5 min 2240 psi. Start flowback on

5/14/96 5058'-5080'

Frac D sand as follows: 44,500# 20/40 sd in 316 bbls Boragel. Formation broke @ 2501#, avg TP 1900# 16 bpm. ISIP-2252 psi, 5-min 2147 psi.

Start Flowback on 16/64" ck @ 1.6 bpm.

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5#

LENGTH: 149 jts. (6363.43')

DEPTH LANDED: 6360.30'

HOLE SIZE: 7-7/8"

CEMENT DATA: 300 sks Hyfill mixed & 360 sks thixotropic

CEMENT TOP AT: Surface per CBL

TUBING

SIZE/GRADE/WT,: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 189 its TUBING ANCHOR: ?'

SEATING NIPPLE: 2-7/8" (1.10')

TOTAL STRING LENGTH: ? (EOT @ 5574')

SN LANDED AT: 5448'

PERFORATION RECORD

Anchor @?'

5058'-63' 5070'-80' 5273'-80' 5471'-85'

> SN @ 5448' EOT @ 5574'

PBTD @ 6325'

5/8/96	5471'-5485'	4 JSPF	52 holes
5/10/96	5273'-5280'	4 JSPF	28 holes
5/13/96	5070'-5080'	4 JSPF	40 holes
5/13/96	5058'-5063'	4 JSPF	20 holes

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4-3/4" guided, 113-3/4" slick rods, 96-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: 2-1/2" x 1-1/2" x 12' x 15' RHAC

STROKE LENGTH: 86"

PUMP SPEED, SPM: 6 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

Inland Resources Inc.

Monument Butte Federal #15-26

613 FSL 1979 FEL

SWSE Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31502; Lease #U-67170

Monument Butte Federal #9-27

Spud Date: 8/28/97 Put on Production: 9/24/97 GL: 5520' KB: 5533'

Wellbore Diagram

Initial Production:87 BOPD, 136 MCFPD, 5 BWPD

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: J-55

WEIGHT: 24#

LENGTH: 7 jts. (296.48')

DEPTH LANDED: 294.81' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium cmt and 50 sxs Premium Plus.

FRAC JOB

9/17/97 6103'-6114'

Frac CP-1 sand as follows: 105,300# of 20/40 sand in 564 bbls of Boragel. Perfs brokedown @ 3150 psi. Treated @ avg press of 2000 psi w/avg rate of 26.4 bpm. ISIP-3015 psi, 5-min 2566 psi. Flowback on 12/64" chike for 3-1/2 hours and died.

9/19/97 5452'-5501'

Frac B-1 & B-2 sands as follows: 108,300# of 20/40 sand in 541 bbls of Boragel. Perfs brokedown @ 2901 psi. Treated @ avg press of 2000 psi. w/avg rate of 26.6 BPM. ISIP-2153, 5-min 1935 psi. Flowback on 12/64" chike for 6 hours and died.

9/23/97 5143'-5154'

Frac D-1 sand as follows:

106,000# of 20/40 sand in 537 bbls of Boragel. Perfs brokedown @ 2271 psi. Treated @ avg press of 1650 psi w/avg rate of 24.3 bpm. ISIP-2024, 5-min 1977 psi. Flowback on 12/64" choke for 4

hours and died.

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5#

LENGTH: 150 jts. (6328')

DEPTH LANDED: 6323' KB

HOLE SIZE: 7-7/8"

CEMENT DATA: 395 sxs Hibond mixed & 400 sxs thixotropic

CEMENT TOP AT: 262' per CBL

SIZE/GRADE/WT.: 2-7/8" / M -50 / 6.5#

NO OF JOINTS: 205 its

TUBING ANCHOR: 6080'

SEATING NIPPLE: 2 - 7/8" (1.10')

TOTAL STRING LENGTH: ? (EOT @ 6179')

SN LANDED AT: 6111'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4-3/4" scrapered, 139-3/4" plain rods, 96-3/4" scapered rods,

PUMP SIZE: 2-1/2" x 1-1/2" x 15' RHAC rod pump

STROKE LENGTH: 86"

PUMP SPEED, SPM: 5-1/2 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD 6103'-6114'

9/16/97

5143'-54'

5452'-55 5494'-5501' Anchor @ 6080'

6103'-14'

SN @ 6111' EOT @ 6179'

PBTD @ 6278' TD @ 6348'

5452'-5455' 9/18/97 4 JSPF 12 holes 4 JSPF 9/18/97 5494'-5501' 9/20/97 5143'-5154'

4 ISPF

44 holes



Inland Resources Inc.

Monument Butte Federal #4-26

660 FNL 660 FWL

NWNW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31902; Lease #U-73088

Monument Butte Federal #3A-35

Soud Date: 11/5/96 Put on Production: 12/7/96 GL: 5515' KB: 5528'

Wellbore Diagram

Initial Production: 155 BOPD. 75 MCFPD, 6 BWPD

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: J-55

WEIGHT-24#

LENGTH: 286.56'(7 jts.)

DEPTH LANDED: 284.06' GL

HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium Plus cmt

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15,5#

LENGTH: 152 its. (6404.49')

DEPTH LANDED: 6396'

HOLE SIZE: 7-7/8"

CEMENT DATA: 360 sk Hibond mixed & 380 sxs thixotropic

CEMENT TOP AT: 270' per CBL

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 205 jts.

TUBING ANCHOR: 5890'

SEATING NIPPLE: 2-7/8" (1.10')

TOTAL STRING LENGTH: EOT @ 6018'

SN LANDED AT: 5923'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' polished

SUCKER RODS: 8-1" scrapered, 128-3/4" plain rods, 100-3/4" scrapered

TOTAL ROD STRING LENGTH: ?

PUMP SIZE: 1-2-1/2" x 1-1/2" x 15-1/2 RHAC pump

STROKE LENGTH: 74"

PUMP SPEED, SPM: 7 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

4976'-78' 4990'-5002' **5**192'-96' 5254'-58' 5278'-84' 5289'-94' **±** 5398'-5408' **5764'-75'** Anchor @ 5890' 5914'-22''

SN @ 5923' EOT @ 6018'

PBTD @ 6375' TD @ 6400'

FRAC JOB

11/20/96 5914'-5922'

Frac CP-1 sand as follows: 79,900# of 20/40 sand in 504 bbls of Boragel. Breakdown @ 3520 psi, Treated @ avg rate of 20 bpm w/avg press of 2000psi. ISIP: 2450 psi, 5-min 2262 psi. Flowback on 12/64" ck for 3 hours and died.

11/22/96 5764'-5775'

Frac LODC sand as follows: 96 800# of 20/40 sand in 549 bhls of Boragel, Breakdown @ 2980 psi, Treated @ avg rate of 23.5 bpm w/avg press of 2300 psi. ISIP-2665 psi, 5-min 2492 psi. Flowback on 12/64" ck for 4-1/2 hours and died.

11/25/96 5398'-5507'

Frac A-1 & A-3 sands as follows: 70,800# of 20/40 sand in 385 bbls of Boragel. Breakdown @ 3242 psi. Treated w/avg rate of 25 bpm w/avg press of 2700 psi. ISIP-3893 psi, 5-min 3569 psi. Flowback on 12/64" ck for 15 min and died.

11/27/96 5192'-5294

Frac B.1. B-2 & Ri-Carb sands as

follows:

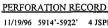
103,700# of 20/40 sand in 567 bbls of Boragel. Breakdown @ 2814 psi. Treated @ avg rate of 24.5 bpm w/avg press of 2300 psi. ISIP-3029 psi, 5-min 2920 psi. Flowback on 12/64" ck for 3-1/2 hours and

11/30/96 4976'-5002'

Frac D-I sand as follows: 66,000# of 20/40 sand in 413 bbls of Boragel. Treaed @ avg rate of 20 bpm w/avg press of 2750 psi. ISIP 2798 psi, 5min 2756 psi. Flowback on 12/64" ck for 1-

1/2 hours and died.

PUMP NUMBER: ?



11/19/96	5914'-5922'	4 JSPF	32 holes
11/21/96	5764'-5775'	4 JSPF	44 holes
11/23/96	5398'-5408'	4 JSPF	40 holes
11/23/96	5494'-5507'	4 JSPF	52 holes
11/26/96	5192'-5196'	4 JSPF	16 holes
11/26/96	5254'-5258'	4 JSPF	16 holes
11/26/96	5278'-5284'	4 JSPF	24 holes
11/26/96	5289'-5294'	4 JSPF	20 holes
11/29/96	4976'-4978'	4 JSPF	8 holes
11/29/96	4990'-5002'	4 JSPF	48 holes



Inland Resources Inc.

Monument Butte Federal #3A-35

654 FNL 2061 FWL

NENW Section 35-T8S-R16E

Duchesne Co, Utah

API #43-013-31738; Lease #U-16535

Boll Weevil Federal #26-13

Spud Date: 6/8/83 Put on Production: 8/1/83 GL: 5532' KB: 5547'

Wellbore Diagram

Initial Production: ? BOPD, ? MCFPD, ? BWPD

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: K-55

WEIGHT:24#

LENGTH: 7 jts. (282')

DEPTH LANDED: 297' KB

HOLE \$IZE:12-1/4"

CEMENT DATA: 225 sxs Class "G" cmt, good cement to surface.

FRAC JOB

7/20/83 5994'-5998'

Frac CP-1 sand as follows: 23,500 gal H2O, 30,000# 20/40 sd. ISIP-2180, 5-min 2080, 10-min 2020, 15-min

7/22/83 5736'-5746'

Frac LODC sand as follows: 28,000 gal H2O, 54,000# of 20/40 sand. Screened Out. ISIP-3400, 5-min 2400,

10-min 2250, 15-min 2150.

7/24/83 5032'-5040'

Frac D sand as follows: 20,000 gal H2O, 50,000# 20/40 sand. ISIP-2100, 5-min 1900, 10-min 1820, 15min 1800, SI 9 hrs.

6/24/86 4304'-4310' Frac ? sand as follows:

10,000 gal gelled H2O, 21,000# of 20/40 sand . ISIP-1800, 5-min 1700, 10-min

1630, 15-min 1620.

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5# & 14#

LENGTH: 149 its. (6175')

DEPTH LANDED: 6172'

HOLE SIZE: 7-7/8"

CEMENT DATA: 220 sks BJ lite & 1000 sks Class "G"

CEMENT TOP AT: 1700' per CBL

BREAKDOWN

7/20/83 5994'-5998'

Break w/ 1500 gal KCL, 3 gal 1000 TFA 380 & 20 ball sealers. Balled Off. ISIP-1700#, 5-min 1600#, 10-min

1550#, 15-min 1550#

7/22/83 5736'-5746'

Break w/ 1500 gal KCl, 3 gal 1000 TFA 380, & 50 ball sealers. Good ball action-no ball out. ISIP-1900, 5-min

6/24/86 4304'-4310'

Broke perfs @ 4450 psi with frac pad.

TUBING

SIZE/GRADE/WT.: 2-7/8" / M-50 / 6.5#

NO. OF JOINTS: 130 jts

TUBING ANCHOR: ?'

SEATING NIPPLE: 2-7/8" (1.10')

TOTAL STRING LENGTH: ? (EOT @ ?')

SN LANDED AT: ?'

SUCKER RODS

POLISHED ROD: ?

SUCKER RODS: ?

TOTAL ROD STRING LENGTH: ?

PUMP NUMBER: ?

PUMP SIZE: none

STROKE LENGTH: ?"

PUMP SPEED, SPM: ? SPM

LOGS: Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR

PERFORATION RECORD 5994'-5998'

7/20/83

4304'-10'

RBP @ 4430'

5032'-40'

5736'-46' **E** 5994'-98'

SN @ ?

PBTD @ 6107' TD @ 6450'

7/22/93 5736'-5746' 3 JSPF 30 holes 5032'-5040' 3 JSPF 24 holes 6/23/86 4304'-4310' 2 JSPF 12 holes

3 JSPF

12 holes



Inland Resources Inc.

Boll Weevil Federal #26-13

1980 FSL 660 FWL

NWSW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-30770; Lease #U-34346



RECE D JUN - 4 1997

P.O. Box 217 Roosevelt, Utah 84066 Office (801) 722-5066 Fax (801) 722-5727

WATER ANALYSIS REPORT

Company INLAND	Address		Da	ate	05-08-97
Source JOHNSON WATER	Date Sample	ed <u>05-08-97</u>	Analysis No.	·	
	Analysis	mg/I(ppm)		*Meg	1/ I
1. PH	8.5				
2. H ₂ S (Qualitative)	0.5	•			
3. Specific Gravity	1.001				
4. Dissolved Solids		974			
5. Alkalinity (CaCO ₃)	CO ₃	0	÷ 30	0	co,
6. Bicarbonate (HCO ₃)	- HCO ₃	490	÷ 61	8	HCO
7. Hydroxyl (OH)	ОН	0	<u>+</u> 17	0	ОН
8. Chlorides (CI)	CI	71	÷ 35.5	2	CI
9. Sulfates (SO ₄)	SO₄	130	_ ÷ 48	3	so,
10. Calcium (Ca)	Ca	48	_ ÷ 20	2	Ca
11. Magnesium (Mg)	MG	2.4	_ ÷ 12.2	2_	Mg
12. Total Hardness (CaCO ₃)		220			
13. Total Iron (Fe)		37		•	
14. Manganese			_		
15. Phosphate Residuals			_		
*Milli equivalents per liter					

PROBABLE MINERAL COMPOSITION

		Compound	Equiv. Wt.	X	Meg/l	=	Mg/I
- 2 ca +	нсо, 8	Ca(HCO₃)₂	81.04		_2	1	62
		CaSO₄	68.07				
2 Mg	so, 3	CaCl₂	55.50				
-		Mg(HCO₃)₂	73.17		_2	1	46
9 Na ————		MgSO₄	60.19				
Saturation Values	Distilled Water 20°C	MgCl₂	47.62			_ ,	
CaCO₃	13 Mg/I	NaHCO₃	84.00		4	3	336
CaSO₄ - 2H₂O	2,090 Mg/l	Na₂SO₄	71.03		3	2	213
MgCO₃	103 Mg/l	NaCl	58.46		2	1	.17
REMARKS							
			·				

<u>UNICHEM</u>

A Division of BJ Services

P.O. Box 217 Roosevelt, Utah 84066 Office (801) 722-5066 Fax (801) 722-5727

WATER ANALYSIS REPORT

Company INLAND	Address			D	ate <u>01-05-98</u>
Source <u>11-26</u>	Date Sampl	ed01-0:	5-98	_ Analysis No	•
	Analysis 9.5	mç	g/l(ppm)		*Meg/l
1. PH	4.0				
2. H ₂ S (Qualitative)	1.014				
3. Specific Gravity	1.014	177	702		
4. Dissolved Solids	20	•	7 <u>93</u> 0		0 00
5. Alkalinity (CaCO ₃)	CO	-			CO ₃
6. Bicarbonate (HCO ₃)	HCO,	,	550 0	_	9 HCO ₃
7. Hydroxyl (OH)	OH		300	_ ÷ 17	
3. Chlorides (CI)	Cl			÷ 35.5	
9. Sulfates (SO ₄)	SO _a				so,
10. Calcium (Ca) 11. Magnesium (Mg)	MG		_		Ca
12. Total Hardness (CaCO ₂)					Mg
13. Total Iron (Fe)			40	-	
14. Manganese			1.3	-	
15. Phosphate Residuals				_	
Milli equivalents per liter					
ato.	PROBABLE MINE	ERAL COMPO	NOITIE		
		Compound	Equiv. Wt.	X Meg/l	= <u>Mg/l</u>
0	HCO ₃ 9	Ca(HCO ₃) ₂	81.04		
Ca •	ncos	CaSO ₄	68.07		
О мд	so. 2	CaCl ₂	55.50		
		.Mg(HCO₃)₂	73.17		
300 Na	CI 289	MgSO ₄	60.19		
Saturation Values	Distilled Water 20°C	MgCl₂	47.62	<u></u>	
CaCO₃	13 Mg/l	NaHCO ₃	84.00	9	<u>756</u>
CaSO₄ · 2H₂O	2,090 Mg/l	Na₂SO₄	71.03	2	142
MgCO₃	.103 Mg/l	NaCl	58.46	289	16,895
EMARKS					

Attachment F-2 (Pg 10f3)

JAM 9 6 1629 Millian Belogueces

AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND

01-05-98

LOCATION: SYSTEM:

WATER DESCRIPTION: 11-26

William Decementation. II 20		
	INPUT ANALYSIS	VALUES USED IN CALCULATIONS
P-ALK AS PPM CaCO3	0	0
M-ALK AS PPM CaCO3	550	550
SULFATE AS PPM SO4	100	100
CHLORIDE AS PPM Cl	10300	10300
HARDNESS AS PPM CaCO3	40	40
CALCIUM AS PPM CaCO3	8	8
MAGNESIUM AS PPM CaCO3	5	5
SODIUM AS PPM Na	6900	6900
BARIUM AS PPM Ba	0	
STRONTIUM AS PPM Sr	0	
CONDUCTIVITY	0	0
TOTAL DISSOLVED SOLIDS	17793	17634
TEMP (DEG-F)	100	
SYSTEM pH	9.6	_
рН		9.5
RESULTS:		
IONIC STRENGTH-MOLAL		.301
SPECIFIC GRAVITY (EST. VAI	TIE)	1.01
TOTAL DISSOLVED SOLIDS-PPN		17634
TOTAL DIOCOMAND CONTROL III	. (201. 1111011)	1,00 1

SCALING PREDICTIONS OVER A RANGE OF TEMPERATURES:

DEG-F	STIFF DAVIS CaCO3 INDEX	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
80	.22	1	0	0	0
100	.47	1	0	0	0
120	.74	2	0	0	0
140	1.07	2	0	0	0
160	1.36	2	0	0	0
180	1.74	2	0	0	0
200	2.14	2	0	0	0

Attachment F-2 (Pg-Zof 3)

With the cost

AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND

01-05-98

LOCATION: SYSTEM:

WATER DESCRIPTION: MONUME		
	INPUT	VALUES USED
	ANALYSIS	IN CALCULATIONS
P-ALK AS PPM CaCO3	0	0
M-ALK AS PPM CaCO3	1100	1100
SULFATE AS PPM SO4	60	60
CHLORIDE AS PPM Cl	7100	7100
HARDNESS AS PPM CaCO3	70	70
CALCIUM AS PPM CaCO3	8	8
MAGNESIUM AS PPM CaCO3	12 .	12
SODIUM AS PPM Na	5014	5014
BARIUM AS PPM Ba	0	
STRONTIUM AS PPM Sr	0	
CONDUCTIVITY	0	0
TOTAL DISSOLVED SOLIDS	13264	12840
TEMP (DEG-F)	100	
SYSTEM pH	8.6	
Н		8.6
L		0.0
RESULTS:		
IONIC STRENGTH-MOLAL		.216
SPECIFIC GRAVITY (EST. VA	T.TIE:)	1.01
TOTAL DISSOLVED SOLIDS-PP		· · · =
TOTAL DISSOURED SOUTES-EE	M (DOI. VADUE)	12840

SCALING PREDICTIONS OVER A RANGE OF TEMPERATURES:

I	STIFF DAVIS CaCO3 INDEX	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
80	24	0	0	0	0
100	0	0	0	0	0
120	.27	1	0	0	Ō
140	.60	2	0	0	0
160	.85	2	0	0	0
180	1.22	2	0	0	0
200	1.61	2	0	0	0

01-05-98

0

0

17793

100

9.6

AQUAMIX SCALING PREDICTIONS

COMPANY: INLAND LOCATION: SYSTEM: WATER DESCRIPTION: MONUMENT BUTTE WA 11-26 P-ALK AS PPM CaCO3 M-ALK AS PPM CaCO3 1100 550 SULFATE AS PPM SO4 60 100 CHLORIDE AS PPM Cl 7100 10300 HARDNESS AS PPM CaCO3 70 40 CALCIUM AS PPM CaCO3 8 8 MAGNESIUM AS PPM CaCO3 12 5 SODIUM AS PPM Na 5014 6900 BARIUM AS PPM Ba 0 0

0

0

13264

100

8.6

WATER COMPATIBILITY CALCULATIONS MONUMENT BUTTE WA AND 11-26 CONDITIONS: TEMP.=100AND pH=9.1 WATER ONE IS MONUMENT BUTTE WA

STRONTIUM AS PPM Sr

TOTAL DISSOLVED SOLIDS

CONDUCTIVITY

TEMP (DEG-F)

SYSTEM pH

- I	STIFF DAVIS CaCO3 INDEX	lbs/1000 BBL EXCESS CaCO3	mg/l BaSO4 IN EXCESS OF SATURATION	mg/l SrO4 IN EXCESS OF SATURATION	mg/l Gypsum IN EXCESS OF SATURATION
100	.45	1	0	0	0
90	.41	1	0	0	0
80	.38	1	0	0	0
70	.34	1	0	0	0
60	.30	1	0	0	0
50	.26	1	0	0	0
40	. 22	1	0	0	0
30	.17	0	0	0	0
20	.13	0	0	0	0
10	.08	0	0	0	0
0	.02	0	0	0	0

Exhibit G-2

Monument Butte Federal NE #11-26

Proposed Maximum Injection Pressure

Frac Ir	ıterval			Frac		
(feet)		Avg. Depth	ISIP	Gradient		
Тор	Bottom	(feet)	(psi)	(psi/ft)	Pmax	
6291	6300	6296	4000	1.07	3994	
5015	5083	5049	2885	1.00	2833	
4801	4811	4806	2787	1.01	2760	←
				Minimum	2760	•

Calculation of Maximum Surface Injection Pressure
Pmax = (Frac Grad -(0.433*1.005)) x Depth of Top Perf
where pressure gradient for the fresh water is .433 psi/ft and
specific gravity of the injected water is 1.005.

Frac Gradient is obtained from the service company's frac summary report.



DAILY COMPLETION REPORT

WELL NA	ME	Mon	ument But	te rea	NE 11-26	_ Report	Jate	3/2//	97		Compl	etion D	ay 2
Present C)perat	ion	Perf "D" s	d			**************************************			Rig	Basin #6		
	· · · · · · · · · · · · · · · · · · ·				v	VELL STAT	้นร	-					
Surf Csg:	8-5/8	3 @	304' KB	Liner	-		od Csg	5-1/2	@	6355	Csg	PBTD	6340
Tbg:	Size	2-7/8	3 Wt	6.5	Grd	J-55/WC-50		_			BP/Sand	I PBTD:	
						ORATION I					_		
<u>Zone</u>		61	Perfs		SPF/#shot	<u>s</u>	<u>Zo</u>	ne			<u>Perfs</u>		SPF/#shots
CP			291-6300'		4/36	-							
				_		_	-					_	
	_			-		_							
	-				CHRONOL	OGICAL C	PERAT	rions	<u> </u>				
Date Work	Perfor	med:	3/26	/97						SITP:	0	SICP	0
													w/ave press N. Est 345
Starting flu	ıid load	i to be	recovered	441	FLUID	RECOVER Starting oi					0 ·		
Fluid lost/r			/ · —	96		Oil lost/red		٠,			0		
Ending flui			***************************************	345		Cum oil re					0		. 114
IFL 5200)	FFL	5900	FTP		_Choke	12/64	Final	-luid l	Rate -		Final	oil cut
			STIMULAT	ION D	ETAIL						cos	<u>TS</u>	
Base Fluid			·······	_Job T	ype: Sand	Frac			Basin	ı-rig		·····	1,554
Company:	Hallit	ourton						-	BOP				140
Procedure							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	Perfs				1,293
3000 gal p	ad								HO tr	k			900
1000 gal w	//1-6 P	PG of	20/40 sd						Frac				18,050
7000 gal w	//6-8 P	PG of	20/40 sd					-	Tanks	<u> </u>			75
2376 gal w	//8-8.8	PPG	of 20/40 sd					_	Flowb	ack-s	uper		100
Flush w/51	33 ga	<u> </u>						-	IPC-s	upervi	sion		200
Max TP	4065	Ma	x Rate 30		Total fluid	pmpd: 441	bbls						
Avg TP	2900	-	g Rate 26.5		· ·	pmpd: 79,4		-		_,,			
ISIP	4000	- `	5 min 2466		0 min	15 mii		-	DAILY	cos1	T: .		\$22,312
Completie		Somio	or: Gan	Diot=	-	-	***************************************	-	TOTA	I WEI	L COST:		\$209 193



DAILY COMPLETION REPORT

WELL NAME		Monu	Monument Butte Fed NE		NE 11-26	Report Date	3/29/9	3/29/97		Completion Day			
Present O	perati	on	Perf "PB" 2	zone					Rig	Basin #6	3		
<u> </u>					W	ELL STATUS							
Surf Csg:	8-5/8	@	304' KB	Liner		Prod Csg	5-1/2	@	6355	Cs	g PBTD	6340	
Tbg:	Size	2-7/8	Wt	6.5	Grd	J-55/WC-50 Pkr/	EOT@		(BP/San	d PBTD:	5253	
		**************************************			PERFO	PRATION RECO	<u>RD</u>						
Zone			<u>Perfs</u>		SPF/#shots	<u>z</u>	one			Perfs		SPF/#shots	
CP		62	91-6300'		4/36								
D	•	5	015-35'	-	4/80								
D	-	5	071-83'	-	4/48								
	-	······		_			· · · · ·						
	<u>-</u>				CHRONOL	OGICAL OPERA	TIONS						
Date Work	Perfor	ned:	3/28/	-	<u>Jiiitoito L</u>	OCIOAL OF LIV			SITP:	20	SICP	50	
Bleed off 3	BW.	ТОН	w/tbg & N	C. TIH	l w/5-1/2" F	RBP. Set plug @	5253'.	Pre	ss test	to 3000	psi. Sw	b FL dn to	
			•			tlas & PERF "E					-		
treesaver.	RU H	allibui	ton to frac	"D" sd	w/123,500	# 20/40 sd in 59:	2 bbls B	- Borag	el. Bre	eak dn @	2830 p	si. Treated	
						P: 2885 psi, 5 mi							

died. Rec 187 BTF. SIFN. Est 643 BWTR.

	FL	UID RECOVER	Y (BBLS)		
Starting fluid load to be recovere	d 932	Starting o	il rec to date	0	!!!
Fluid lost/recovered today	289	Oil lost/re	covered today	y0	
Ending fluid to be recovered	643	Cum oil re		0	****************
IFL sfc FFL 4600	FTP	Choke	12/64 Final	Fluid Rate	Final oil cut
STIMULA	TION DETAIL			COS	STS
Base Fluid used: Boragel	Job Type:	Sand frac		Basin-rig	1,443
Company: Halliburton				ВОР	140
Procedure:				Tanks	90
4000 gal pad				RBP	675
1000 gal w/1-6 PPG of 20/40 sd				Perfs	2,906
8000 gal w/6-8 PPG of 20/40 sd				HO trk	1,050
4000 gal w/8-10 PPG of 20/40 s	d			Wtr Disposal	200
2922 gal w/10 PPG of 20/40 sd				Frac	23,853
Flush w/4933 gal				Flowback-super	100
				IPC-supervision	200
Max TP 3000 Max Rate 24.	.8 Total f	fluid pmpd: <u>592</u>	bbls		
Avg TP 1700 Avg Rate 24	Total I	Prop pmpd: 123	,500#		
ISIP 2885 5 min 273	30 10 min	15 mi	n	DAILY COST:	\$30,657
Completion Supervisor: Gar	ry Dietz		TOTAL WELL COST:	\$242,457	



DAILY COMPLETION REPORT

WELL NAME		Mon	Nonument Butte Fed NE 11-26		Report Date		4/1/97		Completion Day				
Present C)perati	on	Pull plugs								Basin	#6	
					W	ELL STAT	<u>US</u>						
Surf Csg:	8-5/8	@	304' KB	Liner	@	Pro	d Csg	5-1/2	@	6355		Csg PBTD	6340
Tbg:	Size	2-7/8	3 Wt	6.5	Grd	J-55/WC-50	Pkr/E	OT@			(BP)Sa	and PBTD:	4868
. J.		***************************************			PERFO	RATION R	ECOI	<u> </u>					
Zone			Perfs		SPF/#shots	<u> </u>	<u>Z</u>	one			<u>Perfs</u>		SPF/#shots
CP		62	291-6300'		4/36								
D			5015-35'	-	4/80	-						•	
D	_		5071-83'	-	4/48	-							
PB	_		4801-11'	_	4/40	- -							
	-				CHRONOL	OGICAL O	PERA	TIONS		-			
Date Work	Perfor	med:	3/31	/97						SITP	20	SICP	: 50
Disad see			1 @ 4500'	made	1 run rec 1	BTE EEL /	<u> </u>	no' TO	HW	tha N	VIII trees	saver RI	l Halliburton

Bleed gas off well. IFL @ 4500', made 1 run, rec 1 BTF, FFL @ 4600'. TOH w/tbg. NU treesaver. RU Halliburton to frac "PB" sd w/91,100# of 20/40 sd in 492 bbls Boragel. Perfs broke @ 3546 psi. Treated @ ave rate of 22.2 bpm w/ave press of 2200 psi. ISIP: 2787 psi, 5 min: 2691 psi. Flowback on 12/64" ck for 3 hrs & died. Rec 151 BTF. SIFN. Est 880 BWTR.

	FLUI	D RECOVER	RY (BBLS)		
Starting-fluid load to be recovered	540	Starting of	il rec to date	0	
Fluid lost/recovered today	340	Oil lost/re	covered toda	o ·	
Ending fluid to be recovered	880	Cum oil r	ecovered	0	
IFL 4500 FFL 4600	FTP	Choke	12/64 Fina	l Fluid Rate	Final oil cut
STIMULAT	ION DETAIL			CO	STS
Base Fluid used: Boragel	Job Type: Sa	nd Frac		Basin-rig	753
Company: Halliburton		······································	·····	ВОР	140
Procedure:				Tanks	120
3000 gal pad				Wtr	150
1000 gal w/1-6 PPG of 20/40 sd				HO trk	600
8000 gal w/6-8 PPG of 20/40 sd				Frac	19,771
2000 gal w/8-10 PPG of 20/40 sd				Flowback-super	100
1954 gal w/10 PPG of 20/40 sd				IPC-supervision	200
Flush w/4714 gal					
Max TP 3546 Max Rate 23.1	Total flui	id pmpd: <u>492</u>	bbls		
Avg TP 2200 Avg Rate 22.2	Total Pro	op pmpd: <u>91,</u>	100#		
ISIP 2787 5 min 2691	10 min	15 m	in	DAILY COST:	\$21,834
Completion Supervisor: Gary	 Dietz			TOTAL WELL COST	\$268,313

WORK PROCEDURE FOR PLUGGING AND ABANDONMENT

1.	Plug #1	Set 159' plug from 6191'-6350' with 30 sxs Class "G" cement.
2.	Plug #2	Set 432' plug from 4701'-5133' with 30 sxs Class "G" cement.
3.	Plug #3	Set 200' plug from 2200'-2000' with 30 sxs Class "G" cement.
4.	Plug #4	Set 100' plug from 241'-341' (50' on either side of casing shoe) with 15 sxs Class "G" cement.
5.	Plug #5	Set 50' plug from surface with 10 sxs Class "G" cement.
6.		Pump 10 sxs Class "G" cement down the 8-5/8" x 5-1/2" annulus to cement 291' to surface.

The approximate cost to plug and abandon this well is \$18,000.

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH

---00000---

IN THE MATTER OF THE APPLICATION OF INLAND PRODUCTION COMPANY FOR ADMINISTRATIVE APPROVAL OF THE MONUMENT BUTTE FEDERAL 3-26, 5-26, 7-26, 11-26, 13-26, AND 9-27 WELLS LOCATED IN SECTIONS 26 AND 27 TOWNSHIP 8 SOUTH, RANGE 16 EAST, S.L.M., DUCHESNE COUNTY, UTAH, AS CLASS II INJECTION WELLS

NOTICE OF AGENCY ACTION

CAUSE NO. UIC-203

---00000---

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of Inland Production Company for administrative approval of the Monument Butte Federal 3-26, 5-26, 7-26, 11-26, 13-26, and 9-27 wells, located in Sections 26 and 27, Township 8 South, Range 16 East, Duchesne County, Utah, for conversion to Class II injection wells. The proceeding will be conducted in accordance with Utah Admin. R.649-10, Administrative Procedures.

The Douglas Creek Member of the Green River Formation will be selectively perforated for water injection. The maximum injection pressure will be determined on a well by well basis, based on fracture gradiant information submitted by Inland.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days of the date of publication of this notice. If such a protest or notice of intervention is received, a hearing will be scheduled before the Board of Oil, Gas and Mining. Protestants and/or intervenors should be prepared to demonstrate at the hearing how this matter affects their interests.

DATED this 29th day of January, 1998.

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING

John R. Baza

Associate Director, Oil and Gas

Inland Production Company 3-26, 5-26, 7-26, 11-26, 13-26, and 9-27 Wells Cause No. UIC-203

Publication Notices were sent to the following:

Salt Lake Tribune PO Box 867 Salt Lake City Ut 84110

Uintah Basin Standard 268 South 200 East Roosevelt, Utah 84066

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Inland Production Company P.O. Box 1446 Roosevelt, Utah 84066

Inland Production Company 475 17th Street Denver, CO 80202

Lorie Szudera Secretary January 29, 1998



Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

January 29, 1998

Uintah Basin Standard 268 South 200 East Roosevelt, Utah 84066

Gentlemen:

Re: Notice of Agency Action - Cause No. UIC-203

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801.

Sincerely,

Lorie Szudera

Secretary

Enclosure

Monument Butte Federal #11-26

Spud Date: 3/14/97 Put on Injection: 4/5/97 GL: 5516' KB: 5529'

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: J-55 WEIGHT:24#

LENGTH: 291.40'(7 jts.)

DEPTH LANDED: 291' GL

HOLE SIZE:12-1/4"

CEMENT DATA: 120 sxs Premium cmt, est. 6 bbls to surf.

Proposed P&A Diagram

291'GL

10 sxs Class "G" cement, 50' to surface

10 sxs Class "G" cement down annulus, 291' to surface

15 sxs Class "G" cement, 241'-341'

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5#

LENGTH: 151 jts. (6357.73')

DEPTH LANDED: 6354.71'

HOLE SIZE: 7-7/8"

CEMENT DATA: 390 sk Hibond mixed & 370 sxs thixotropic

CEMENT TOP AT: 3370' per CBL

TUBING

SIZE/GRADE/WT.:

NO. OF JOINTS:

TUBING ANCHOR:

SEATING NIPPLE:

TOTAL STRING LENGTH:

SN LANDED AT:

SUCKER RODS

POLISHED ROD:

SUCKER RODS:

PUMP SIZE:

STROKE LENGTH:

PUMP SPEED, SPM:

LOGS:

30 sxs Class "G" cement, 2000'-2200'

30 sxs Class "G" cement, 4701'-5133'

4801'-11'

5015'-35'

丰 5071'-83'

30 sxs Class "G" cement, 6191'-6350'

6291'-6300'

PBTD @ 6340' TD @ 6400'



Inland Resources Inc.

Monument Butte Federal #11-26

1980 FWL 1980 FSL

NESW Section 26-T8S-R16E

Duchesne Co, Utah

API #43-013-31673; Lease #U-34346

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH

---00000---

IN THE MATTER OF THE APPLICATION OF INLAND PRODUCTION COMPANY FOR ADMINISTRATIVE APPROVAL OF THE MONUMENT BUTTE FEDERAL 3-26, 5-26, 7-26, 11-26, 13-26, AND 9-27 WELLS LOCATED IN SECTIONS 26 AND 27 TOWNSHIP 8 SOUTH, RANGE 16 EAST, S.L.M., DUCHESNE COUNTY, UTAH, AS CLASS II INJECTION WELLS

NOTICE OF AGENCY ACTION

CAUSE NO. UIC-203

43013 31673

---00000---

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of Inland Production Company for administrative approval of the Monument Butte Federal 3-26, 5-26, 7-26, 11-26, 13-26, and 9-27 wells, located in Sections 26 and 27, Township 8 South, Range 16 East, Duchesne County, Utah, for conversion to Class II injection wells. The proceeding will be conducted in accordance with Utah Admin. R.649-10, Administrative Procedures.

The Douglas Creek Member of the Green River Formation will be selectively perforated for water injection. The maximum injection pressure will be determined on a well by well basis, based on fracture gradiant information submitted by Inland.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days of the date of publication of this notice. If such a protest or notice of intervention is received, a hearing will be scheduled before the Board of Oil, Gas and Mining. Protestants and/or intervenors should be prepared to demonstrate at the hearing how this matter affects their interests.

DATED this 29th day of January, 1998.

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING

John R. Baza

Associate Director, Oil and Gas

Inland Production Company 3-26, 5-26, 7-26, 11-26, 13-26, and 9-27 Wells Cause No. UIC-203

Publication Notices were sent to the following:

Salt Lake Tribune PO Box 867 Salt Lake City Ut 84110

Uintah Basin Standard 268 South 200 East Roosevelt, Utah 84066

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Inland Production Company P.O. Box 1446 Roosevelt, Utah 84066

Inland Production Company 475 17th Street Denver, CO 80202

Lorie Szudera Secretary

January 29, 1998



Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) Division Director 801-538-7223 (TDD)

January 29, 1998

Salt Lake Tribune PO Box 867 Salt Lake City, Ut 84110

Gentlemen:

Notice of Agency Action - Cause No. UIC-203 Re:

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801.

Sincerely,

Secretary

Enclosure



Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

January 29, 1998

Uintah Basin Standard 268 South 200 East Roosevel, Utah 84066

Gentlemen:

Re: Notice of Agency Action - Cause No. UIC-203

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801.

Sincerely,

_orie/Szudera

Secretary

Enclosure

DIVISION OF OIL, GAS AND MINING UNDERGROUND INJECTION CONTROL PROGRAM

PERMIT STATEMENT OF BASIS

Applicant: Inland Production Company Wells: MBFNE 3-26, 11-26

__

Location: Hawkeye Unit 26/8S/16E **API:** 43-013-31769, 43-013-31673

Ownership Issues: The proposed wells are located on BLM land. All lands in the one-half mile radius of the well are BLM Lands. Inland is the operator of all wells in the one-half mile radius and is the unit operator. Mineral leases are held by various individuals. Inland has submitted an affidavit stating that all owners and interest owners have been notified of there intent.

Well Integrity: The proposed wells have surface casing set at approximately 300 feet and are cemented to surface. A 5 ½ inch production casing was set on both well at approximately 6300 feet cement tops as verified by cement bond log show cement to a minimum depth of 900 feet. The bond log shows excellent bond well above the injection zone, then an adequate bond to the reported top. High lift cement was used as the lead cement, followed by a class G which isolates the injection zone. A 2 7/8 inch tubing with a packer will be set 50 feet above the uppermost perforation. A mechanical integrity test will be run on the well prior to injection. There are 13 producing wells and 1 injection well in the area of review. All of the wells have adequate casing and cement. No corrective action will be required.

Ground Water Protection: The base of moderately saline water is at a depth of approximately 1300 feet to 2000 feet. Some water zones may be encountered down through 300 feet. These zone are generally discontinuous, low yielding and not subject to direct recharge. The surface casing , production casing and cement should adequately isolate all water zones. Injection shall be limited to the interval between 4800 feet and 6300 feet. in the Green River Formation. Information submitted by Inland indicates that the fracture gradient for the 3-26 well is .85 psi/ft. which was the lowest reported fracture gradient for the injection zone. The resulting fracture pressure is 2194 psig. The requested maximum pressure was 2194 psi., the anticipated average injection pressure is 1500 psig. Injection at this pressure should not initiate any new fractures or propagate existing fractures in the adjacent confining intervals. The reported fracture gradient for the 11-26

Hawkeye Unit Wells page 2

well is 1.01 psi/ft. The resulting fracture pressure 2750 psig, which was the requested maximum. The average injection pressure will be 1500 psig. Considering that this is the highest reported fracture gradient in the field it is recommended that the maximum pressure be restricted to 2194 psig as in the 3-26 well. If a higher injection pressure is desired, Inland can conduct a step rate test to verify the reported fracture gradient. Water analysis submitted by Inland indicate that the water in formation is approximately 20,000 mg/L. The zone is not considered an USDW. Makeup water for the flood is purchased from Johnson Water Company and has a TDS content of approximately 900 mg/L. Any ground water present should be adequately protected.

Oil/Gas& Other Mineral Resources Protection: Previous reviews indicate that all other interests have been protected.

Bonding: Bonded with the BLM

Actions Taken and Further Approvals Needed: A notice of agency action has been sent to the Salt Lake Tribune and the Uinta Basin Standard. BLM approval of the action is necessary. A pressure test will be required prior to injection. After the 15 day notice period is up and if no objections are received, it is recommended that administrative approval be granted.

Applicable technical publications concerning water resources in the general vicinity of this project have been reviewed and taken into consideration during the permit review process.
reviewed and taken into consideration during the permit review process.

Reviewer(s): D.Jarvis Date: 2-4-98



1958

March 27, 1998

Mr. Dan Jarvis State of Utah Division of Oil, Gas and Mining P. O. Box 145801 Salt Lake City, Utah 84114-5801

RE:

Mechanical Integrity Test

MBFNE #11-26

NESW Sec 26-T8S-R16E Duchesne County, Utah

Dear Mr. Jarvis:

Please find attached, Form 3160-5, Sundry Notice and Report on Wells, for work performed on the above referenced well. Should you have any questions or require additional information, please contact me at (303) 382-4434.

Sincerely,

Debbie E. Knight Permitting Specialist

cc: Mr. Edwin Forsman, BLM

and the carrier and all the property

801 789 1877

Form 3160-5 (June 1990)	UNITED S DEPARTMENT OF BUREAU OF LAND	THE INTERIOR		FORM APPROVED Sudget Bureau No. 1004-0131 Expires: Major 31, 1993 5. Lagge Designation still Serial Mo.
Do not use this form for	NDRY NOTICES AND or proposals to drill or t APPLICATION FOR PER	HEPONTS ON WELL ordenpen of reentry to	a different reaervoir:	0. If Indian, Allectos of Tribe Name
	SUBMIT IN TI	PIPLICATE		7. If Dans or CA. Agreement Dange
	Other WIW		a de la companya de l	T. Well Name and No.
2. Name of Operator Inland Produc	ction Company	(303) 292	-0900	MBFNE #11-26
J. Address and Telephone No. 410 17+9 5+7. 4 Location of Well (Poolege, Sec	eet Suite 700	Denver, Co	80202	43-013-3/673
NE/SW Sect	T., R., M., or Survey Description) 100 26-T85-K	216E .		Monument Batte
	ind 1980' FSL			Duchesne, Utah
12. CHECK APPR	OPRIATE BOX(8) TO	INDICATE NATURE C	of Notice, Repor	IT, OR OTHER DATA
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14. I hereby certify that the foregoing is	a true and correct Xmah	run formittina S	oecialist	Date 3-26-98
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Approved by Conditions of approval, if any:		Title		Date
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Form 3160-4 (Navember 1983) (formerly 9-330)

801 789 1877



Pona sperovad. Budgot Bureau Na. 1004-0137 Expires August 31, 1985

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36. I hereby certify that the foregoing and attached information in complete and correct as determined from all available records.

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TITLE PERMITTING

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Daily Workover Report

MONUMENT BUTTE FEDERAL NE 11-26

NE/SW Sec. 26, 8S, 16E Duchesne Co., Utah API # 43-013-31673 Surf Spud Date: 2/17/97 Rotary Spud Date: 3/14/97

TD: 6350'

Workover Rig: Flint #1455

3/14/98 PO: Injection conversion. (Day 1)

Summary: 3/13/98 – TP: 45, CP: 45. MIRUSU. Pump 60 bbls. production water down casing. Unseat pump. Pump 40 bbls. water down tubing. TOH laying down 1 - 1-1/2" x 22' Polished Rod, 99-3/4" Scrapered Rods, 142-3/4" Plain Rods, 4-1" Scrapered Rods, 1 1/2' x 16' RHAC Pump. RU BOP. Release TA. TOOH w/ tbg, layed down 53 jts then went to breaking every collar and applying liquid "o" ring. Total of 55 jts out of hole. SIFN.

DC: \$2,547 TWC: \$2,547

3/15/98 PO: Injection conversion. (Day 2)

Summary: 3/14/98 – TP: 45, CP: 45. Finish TOH w/tbg breaking and applying liquid "o" ring, gaulded 13 jts. Pick-up Arrow Set 1 packer, SN, & TIH w/153 jts tbg. ND BOP. Pump 20 bbls fresh water down casing w/ Anhib 2 (5 gal.) followed with 50 bbls fresh water. Set packer w/15000# tension. Pump 50 bbls water w/Anhib 2 to fill casing. Test casing to 1100 psi. SIFN.

DC: \$10,986 TWC: \$13,533

3/16/98 PO: Ready for csg integrity test. (Day 3)

Summary: 3/15/98 - RDMOSU. DC: \$198 TWC: \$13,731

	BWIPD	Cum BWI	CP	TP (PSI)	Remarks
3/18/98	-	220			Began injection
3/19/98	12	232	Ο#	750#	
3/20/98	2	234	O#	750#	
3/21/98	124	358	O#	775#	
3/22/98	139	795	O#	795#	

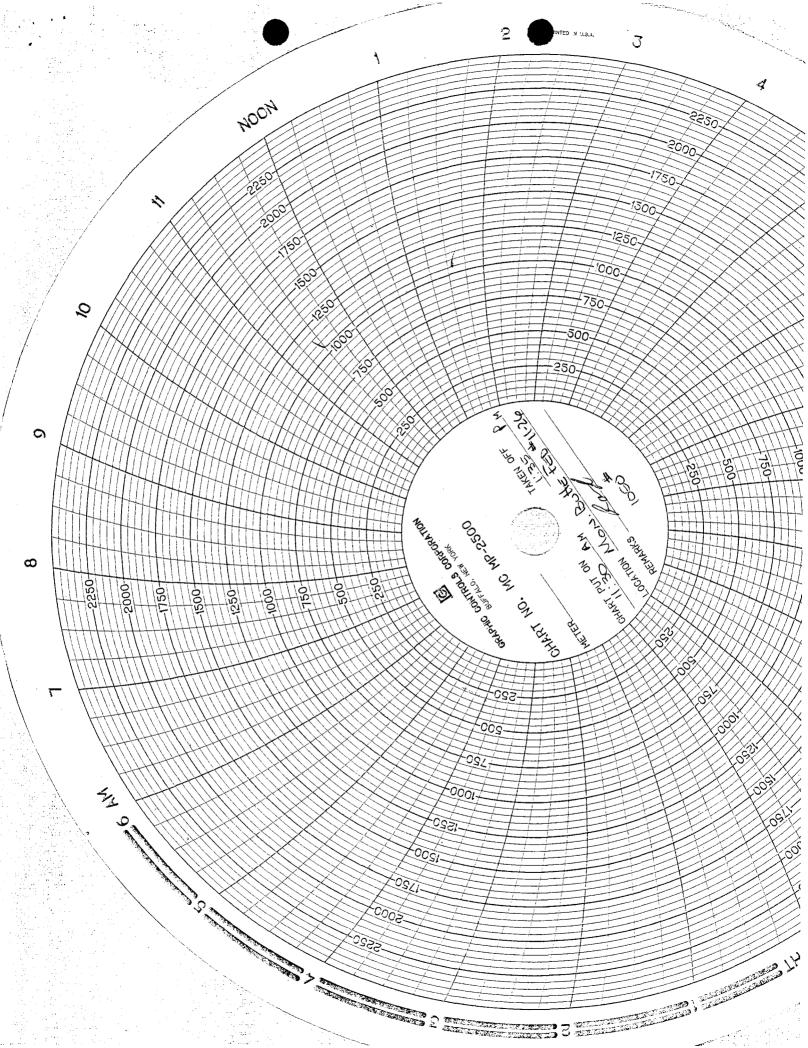
FINAL REPORT

STEP RATE RECORD

Mechanical Integrity Test 3-12-98

Monument Butte Federal NE #11-26 SW NE Sec 26-T8S-R16E Duchesne County, Utah

0	Min	1050 psig
5	Min	1050 psig
10	Min	1050 psig
15	Min	1050 psig
20	Min	1050 psig
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35	Min	1050 psig
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95	Min	1050 psig
100	Min	1050 psig
105	Min	1050 psig
110	Min	1050 psig
115	Min	1050 psig
120	Min	1050 psig





Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

April 2, 1998

Inland Production Company 475 Seventeenth Street, Suite 1500 Denver, Colorado 80202

Re: Hawkeye Unit 3-26, 5-26, 7-26, 11-26, 13-26 and 9-27 Wells, Sections 26 and 27, Township

8 South, Range 16 East, Duchesne County, Utah

Gentlemen:

Pursuant to Utah Admin. Code R649-5-3-3, the Division of Oil, Gas and Mining (the "Division") issues its administrative approval for conversion of the referenced well to Class II injection wells. Accordingly, the following stipulations shall apply for full compliance with this approval:

- 1. Compliance with all applicable requirements for the operation, maintenance and reporting for Underground Injection Control ("UIC") Class II injection wells pursuant to Utah Admin. Code R649-1 et seq.
- 2. Conformance with all conditions and requirements of the complete application submitted by Inland Production Company.
- 3. A casing/tubing pressure test shall be conducted prior to commencing injection.

If you have any questions regarding this approval or the necessary requirements, please contact Dan Jarvis at this office.

Sincerely,

John R. Baza

¹Associate Director, Oil and Gas

lwp

cc:

Dan Jackson, EPA Ed Bonner, SITLA BLM, Vernal Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

UNDERGROUND INJECTION CONTROL PERMIT

Cause No. UIC-203

Operator:

Inland Production Company

Well:

Monument Butte Federal 11-26

Location:

Section 26, Township 8 South, Range 16 East,

County: Duchesne

API No.:

43-013-31673

Well Type:

Enhanced Recovery (waterflood)

Stipulations of Permit Approval

- Approval for conversion to Injection Well issued by 1. letter dated April 2, 1998.
- 2. Maximum Allowable Injection Pressure: 2194 psig.
- Maximum Allowable Injection Rate: (restricted by pressure 3. limitation).
- Injection Interval: 4800 feet to 6300 feet (Green River 4. Formation).

Approved by:

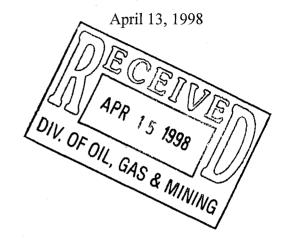
Jøhn R. Baza

Associate Director, Oil and Gas



Mr. Dan Jarvis
State of Utah
Division of Oil, Gas & Mining
P. O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Date of First Injection



Dear Mr. Jarvis:

Please find attached, Form 3160-5, Sundry Notices and Reports on Wells, indicating dates of first injection. Should you have any questions, please contact me at (303) 382-4434.

Sincerely,

Debbie E. Knight

Permitting Specialist

cc: Edwin Forsman, BLM

ehlie E. Knight

Farm 3160-5 (June 1990)	UNITEI DEPARTMENT (BUREAU OF LAN	O STATES OF THE INTERIOR OF OIL	9 1 000 11 11 1	FORM APTROVED Sudget Bureau No. 1004-0118 Expires: Majoh 31, 1993 5. Lease Designation and Serial Ida.
Do not use this form	JNDRY NOTICES AN for proposals to drill o	D MEPONES ON WELL if to deepen or reentry to EAMIT—" for such propo	LS a different reservoir.	6. If Indian, Allonge or Tribe Name
I. Type of Well	SUBMIT IN	TRIPLICATE		7. If Unit or GA. Agreement Draigne
Oil Gas Well Z. Name of Operator	Yother WIW			MBENE #11-26
J. Address and Talenhone No.	,	any 303-29		43-013-31673
410 177 5+7 4 Location of Well (Pootage, Sac NF-SU) 500	ect, Suite 700 T., R., M., or Survey Decoripti Lition 26-785	Denver, CO	80202	10. Field and Paul, or Rapicentory Are Monument Butte 11. Country or Parish, Ease
	and 1980' FSL			Duchesne, Utah
		INDICATE NATURE	OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBN	NOISSION		Type of Action	The state of the s
Notice of Intent		Attendonment Recompletion	A Company	Change of Plans New Conservation
Subsequent Rep	ort	Plugging Rack		Non-Routine Preciusing
Final Abendon	neni Notice	Casing Repair Altering Casing Other First	Injection	Water Shut-Off Choweration to Injection Dispose Water
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4. I hereby certify that the foregoing Signed Lewis Co	a true and correct.	THE Permitting S	Specialist	Date 4-13-98
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Approvad by Conditions of approval, if any:	e produce		nadaliyesin dadi	ates any falso, figuitions or fraudulent states



Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

UNDERGROUND INJECTION CONTROL PERMIT

Cause No. UIC-203

Operator:

Inland Production Company

Wells:

Monument Butte Federal NE #5-26 Monument Butte Federal NE #11-26 Monument Butte Federal NE #13-26

Location:

Section 26, Township 8 South, Range 16 East,

County: Duchesne

API No.:

43-013-31802 43-013-31673 43-013-31512

Well Type:

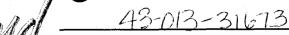
Enhanced Recovery (waterflood)

Stipulations of Permit Approval

- 1. Approval for conversion to Injection Wells issued on April 2, 1998
- 2. Maximum Allowable Injection Pressure: 2080 psig for the 5-26 well,2750 psig for the 11-26 well and 2149 psig for the 13-26 well.
- 3. Maximum Allowable Injection Rate: (restricted by pressure limitation)

Injection Interval: Douglas Creek Member of the Green River Formation Approved by: 5/12/98 Date Associate Director, Oil And Gas

4.





August 14, 1998

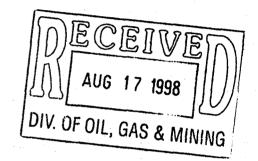
Mr. Dan Jarvis
State of Utah
Division of Oil, Gas & Mining
P. O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Packer Repair/MIT

Monument Butte Federal NE #11-26

Hawkeye Unit

Section 26-T8S-R16E Duchesne County, Utah



Dear Mr. Jarvis:

Please find attached, Form 3160-5, Sundry Notice and Report on Wells, indicating a packer repair and mechanical integrity test for the above referenced well Should you have any questions, please contact me at (303) 382-4434.

Sincerely,

Debbie E. Knight

Manager, Regulatory Compliance

chlie Knight

ce: Mr. Edwin Forsman, BLM

FORM 3160-5 (June 1990)

DE

SUNDRY NOTICES AND REPORTS ON WELLS

NITED STATES	
PARTIENT OF THE INTERIOR	
LIDEALLOE LAND MANACEMENT	

FORM APPROVED
Budget Bureau No. 1004-013

Budget	Bureau	No.	1004-0135
Dauger	Durcuu	110.	1004-0133

Expires: March 31, 1993 5. Lease Designation and Serial No.

	46	

Date

0-34340	

Use "APPLICATION F	epen or reentry a different reservoir. FOR PERMIT -" for such proposals	6. If Indian, Allottee or Tribe Name NA
SUBMIT IN 1. Type of Well	I TRIPLICATE	7. If Unit or CA, Agreement Designation HAWKEYE
Oil Gas Well Well Other	WIW	8. Well Name and No. MONUMENT BUTTE FED NE 11-26 9. API Well No.
2. Name of Operator INLAND PRODUCTION COMPANY		43-013-31673 10. Field and Pool, or Exploratory Area
3. Address and Telephone No. 475 17TH STREET, SUITE 1500, DENVE	ER, COLORADO 80202 (303) 292-0900	11. County or Parish, State
4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 1980 FSL 1980 FWL NE/SW Section	on 26, T08S R16E	DUCHESNE COUNTY, UTAH
) TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF	ACTION
Notice of Intent X Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Packer Leak/MIT	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
	ths for all markers and zones pertinent to this work.)* nechanical integrity test was performed essure lost. DOGM and EPA were noti	_
Attachments: 1. Daily Workover Report 2. Copy of Chart		DECEIVE AUG 17 1998 DIV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Signed	Title Manager, Regulatory Compli	ance Date 8/14/98

Title

(This space for Federal or State office use)

Conditions of approval, if any: CC: UTAH DOGM

Approved by



Daily Workover Report

MONUMENT BUTTE FED NE 11-26

NE/SW Section 26, T08S R16E

DUCHESNE Co., Utah

API # 43-013-31673

Spud Date: 2/17/97

POP: 4/5/97

TD: 6350'

WO Rig: Flint #4358

8/3/98 PO: Packer Leak. (Day 1)

Summary: 8/2/98 - MIRUSU. ND well head and release PKR. NU BOP and RU two sets of tongs. TOH w/tbg breaking and applying "Liquid O Ring" to all pin ends. TIH w/new "Arrow Set XS1 PKR" SN and 153 jts tbg. ND BOP and NU well head.

Pump 55 bbls H2O w/5 gallons pkr fluid. PKR would not set. SDFN.

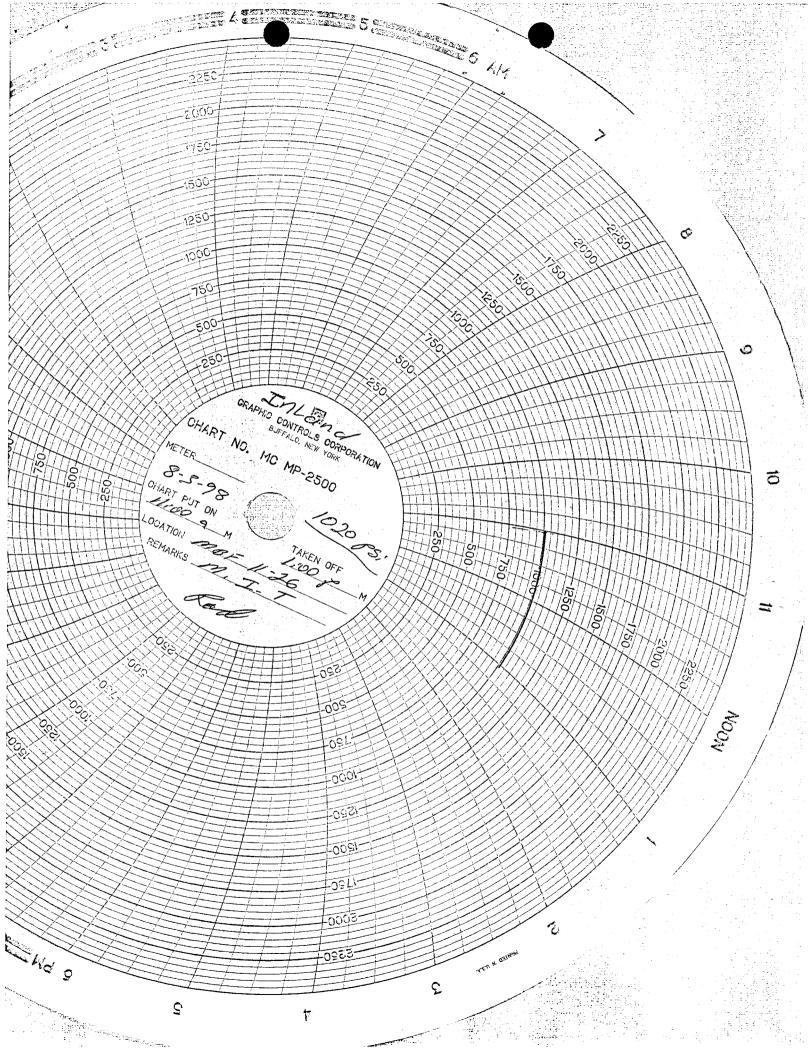
DC: \$2,600 TWC: \$2,600

8/4/98 PO: Run M.I.T. On injection. (Day 2)

Summary: 8/3/98 - ND well head NU BOP and TOH w/tbg, SN, pkr. TIH w/153 its tbg, SN, Arrow set 1 X pkr from mountin states. ND BOP and Set pkr @ 4740' in 14,000# tension. NU well head and test pkr and csg to 1000 psi. RDMOSU. On 7-31-98 Dan Jarvis of the DOGM was contacted and a time was set up to chart a M. I.T. with no witness. On 8-3-98 we pressure test csg and pkr to 1000 psi and charted for two hours.

Chart was submitted.

DC: \$4,100 TWC: \$6,700



INSPECTION FORM 6

STATE OF UTAH DIVISION OF OIL GAS AND MINING

INJECTION WELL - PRESSURE TEST

Well Name: Mon Butte FED 11-2		· ·
Qtr/Qtr: NE/SN Section:		
Company Name: Inland	PRODUCTION CO.	ngary
\ \		<u> </u>
Inspector: / Innib Ling		
Inspector.	Date.	08 70 3
Initial Conditions:	4	
Tubing - Rate: 61.60	BPD Press	sure: $/840$ psi
Casing/Tubing Annulus - Pressu		
Conditions During Test:		
Time (Minutes)	Annulus Pressure	Tubing Pressure
0	1215	1840
5	1215	1840
10	12K	1840
15	1215	1840
20	1215	<u> [840 </u>
25	1215	1840
30	/2/(1840
Results: Pass/Fail		
Conditions After Test:		
Tubing Pressure: /F40	psi	
Casing/Tubing Annulus Pre	ssure: <u>/ </u>	si _
COMMENTS: 7 still 10	at Calla A	ula -in letter dueme
+ + C	1 + 11	+ 12 +
USI USO record	lest on Dani	on Wife,
74/w 8:00 Ar	η	
Fort Venrie		
Operator Representative		

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

The Sundry Notices and Reports on Wells (the bit set this from the proposality to delife or to design on plug lock to a different energotic. (the Well-Well of the bit set to design on plug lock to a different energotic. (the Well-Well of the bit set to design of plug lock to a different energotic. (the Well-Well of the bit set to design of the bit set to design of plug lock to a different energotic. (the Well-Well of the bit set to design of the bit set to desig	DI DI	VISION OF OIL, GAS, AND MINING		5. LEASE DESIGNATION AND SERIAL U-34346	L NO.		
Use "APPLICATION FOR PERMIT— for outh preprints) OIL WELL WELL OF MILE ADDRESS OF OPERATION INLAND PRODUCTION COMPANY 1. ADDRESS OF OPERATION INLAND PRODUCTION COMPANY I	I. SUNDRY	NOTICES AND REPORTS	ON WELLS		NAME		
OIL GASE OFFICIATION OF WILL OFFICE O			fferent reservoir.	N/A			
WELL OPERATOR R. FARMOR LEASE NAME. MON BUTTE FED NE 11-26 3. ADDRESS OF OPERATOR R. FARMOR LEASE NAME. MON BUTTE FED NE 11-26 4. SOCARDA PRODUCTION COMPANY N. WELL NO. N. WELL N		·		7. UNIT AGREEMENT NAME			
A. ADRIESS OF OPERATOR R. 1. 3 Bax 3630, Myton Utah 84052 4. LOCATION OF WELL (Report location clerely and in secondance with any State requirements* Sec also gates (7 below). A LIGATION OF WELL (Report location clerely and in secondance with any State requirements* A. LOCATION OF WELL (Report location clerely and in secondance with any State requirements* A. LIGATION OF WELL (Report location clerely and in secondance with any State requirements* A. LIGATION OF WELL (Report location clerely and in secondance with any State requirements* A. LIGATION OF WELL (Report location clerely and in secondance with any State requirements* A. LIGATION OF WELL (Report location clerely state of the state of	1 1 1 1	er X		HAWKEYE			
Rt. 3 Box 3630, Myton Utah 84052 435-64-3721 4. LOCATION OF WELL (Report location clearly and in secondance with any State requirements.* See also space (7 Telebra). NESW Section 26, T8S R16E 1980 FSL 1980 FWL 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERNOS TO: 15. WATER SRIT-OFT 15. WATER SRIT-OFF 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERNOS TO: 15. WATER SRIT-OFF 16. PULL OR ALTER CASING WATER SRIT-OFF 17. STATE DUCHESNE 17. STATE 18. STATE 18. STATE 18. STATE 19.		DDUCTION COMPANY			NE 11-26		
NONUMENT BUTTE NE/SW Section 26, T8S R16E 1980 FSL 1980 FWL 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERTION TO: 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERTION TO: 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERTION TO: 17. WATER SHUT-OFF REPAIRING WELL 18. SINGOT OR ACIDIZE. 18. ARAMEN SHUT-OFF REPAIRING WELL 19. SINGOT OR ACIDIZE. 19. ARAMEN WELL 19. (OTHER) 19. System MIT 19. S	Rt. 3 Box 3630	0, Myton Utah 84052			NE 11-26		
MONUMENT BUTTE SURVEY Section 26, T8S R16E 11.58C, T. P. S. S. OR BEE, AND SURVEY OR AEEA NELSW Section 26, T8S R16E 14 API NUMBER		ort location clearly and in accordance with any State re	equirements.*	10. FIELD AND POOL, OR WILDCAT			
1980 FSL 1980 FWL SUBSEQUENT REPORT OF PARE 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PAREII 13. STATE 14.013-31673 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PAREII 13. STATE 14.013-31673 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data 16. NOTICE OF INTERTION TO: 16. SUBSEQUENT REPORT OF 16. SUBSEQUENT REPOR	At surface	# AC MOO D4 CD		MONUMENT BUT	ГЕ		
16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: 15. UNITED WATER SHUT-OFF REPAIRING WELL 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: 15. SUBSEQUENT REPORT OF: 15. WATER SHUT-OFF REPAIRING WELL 16. FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING 16. SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT* 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all pertinent details, and give pertinent data, including enimated date of stating any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depties for all markers and zones pertinent to this work.)* 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all pertinent details, and give pertinent data, including enimated date of stating any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depties for all markers and zones pertinent to this work.)* 18. 1 North State MIT was conducted on the subject well. On 6/12/03 Mr. Dennis Ingram w/ State DOGM was contacted of the intent to conduct a MIT on the casing. On 6/16/03 the casing was pressured to 1215 psi w/no pressure loss charted in the 1/2 hour test. Mr. Dennis Ingram was there to witness the test. 18. 1 hereby certify that the foregoing is true and correct 18. Kirsha Russell 18. 1 hereby certify that the foregoing is true and correct 18. Check Russell 18. 1 hereby certify that the foregoing is true and correct 18. Check Russell 18. 1 hereby certify that the foregoing is true and correct 18. Check Russell 18. 1 hereby certify that the foregoing is true and correct 18. Check Russell 18. 1 hereby certify that the foregoing is true and correct 18. Check Russell 18. 1 hereby certify that the foregoing is true and correct 18. Check Russell 18. 1 hereby certify that the foregoing is true and correct				SURVEY OR AREA	Г8S R16E		
NOTICE OF INTENTION TO: TIST WATERESHUT-OFF			GR, etc.)	1			
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT* REPAIR WELL (OTHER) S SYEAR MIT (OTHER) (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all pertinent details, and give pertinent dates, including, estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* A 5 Year MIT was conducted on the subject well. On 6/12/03 Mr. Dennis Ingram w/ State DOGM was contacted of the intent to conduct a MIT on the casing. On 6/16/03 the casing was pressured to 1215 psi w/no pressure loss charted in the 1/2 hour test. Mr. Dennis Ingram was there to witness the test.		•• •	1	UENT REPORT OF:	.		
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT* REPAIR WELL MOTHER MELL MELL MELL MELL MELL MELL MELL MOTHER MELL MELL MELL MELL MELL MELL MELL ME	TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL			
REPAIR WELL	FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING			
(OTHER) (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* A 5 Year MIT was conducted on the subject well. On 6/12/03 Mr. Dennis Ingram w/ State DOGM was contacted of the intent to conduct a MIT on the casing. On 6/16/03 the casing was pressured to 1215 psi w/no pressure loss charted in the 1/2 hour test. Mr. Dennis Ingram was there to witness the test. 18 I hereby certify that the foregoing is true and correct SIGNED **Library** TITLE** Production Clerk **DATE** DATE** 6/19/2003 TITLE** Production Clerk **DATE** DATE** 6/19/2003 **ARROWNED NY** ARROWNED NY** **ARROWNED	SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*			
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SIGNED HUMAN RUSSELL TITLE Production Clerk DATE 6/19/2003 CC: BLM (This space for Federal or State office use)	contacted of the i	ntent to conduct a MIT on the ca	asing. On 6/16/03 the	casing was pressured to			
ADDOUGH DV	SIGNED Krisha Russell	Diago O D	Production Clerk	DATE	6/19/2003		
APPROVED BY	(This space for Federal or State offi	ce use)			Company of the same of the sam		
				DATE	JUN 2 0 2003		

Accepted by the
Utah Division of
*See Instruction Oil, Gas and Mining
FOR RECORD ONLY

DIV. OF OIL. GAS & MINING

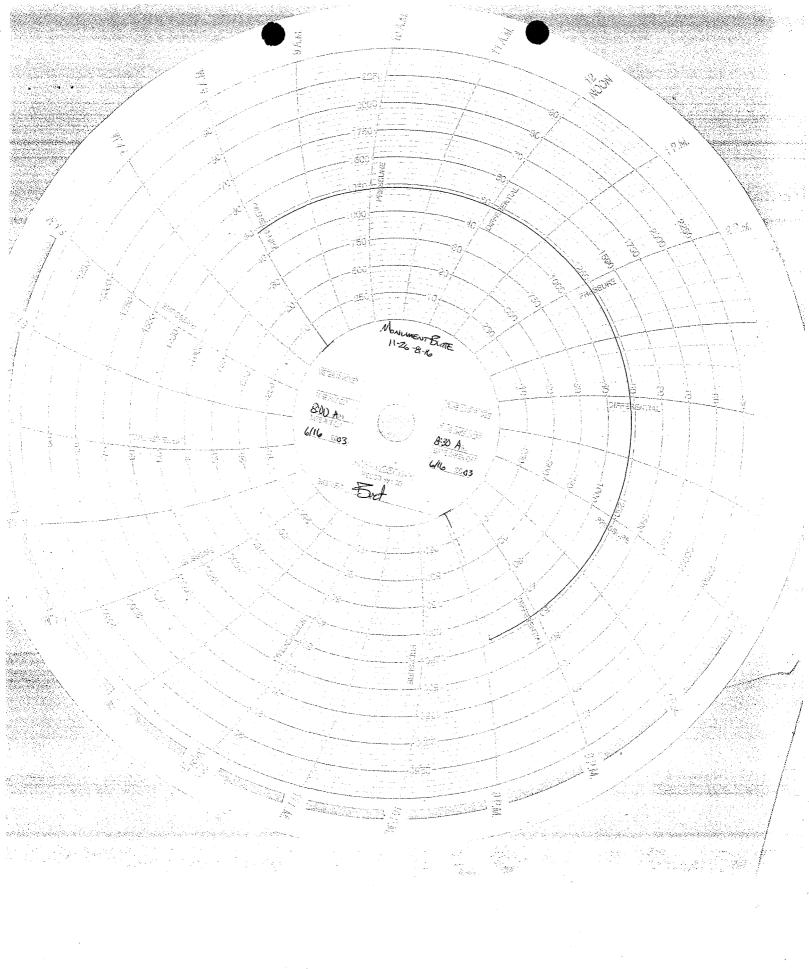
Mechanical Integrity Test Casing or Annulus Pressure Test

Inland Production Company

Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Well: MONUMENT BU	TE 11-26-8-16	Field: Hawk	we Unit	
Well Location: NE/S	N Sec. 26, 1785-R16E	API No: 43 0	13-31673	
	<u>Time</u> (Casing Pressure		
	0 min	1215	psig	
	5	1215	psig	
	10	1215	psig	
	15	1215	psig	
	20	1215	psig	
	25	1215	psig	
	30 min	1215	psig	
	35		psig	
	40		psig	
	45		psig	
ı	50		psig	
	55		psig	
	60 min		psig	
Tu	bing pressure:	184D	psig	

Signature of Person Conducting Test:





United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

September 16, 2004

Memorandum

To:

Vernal Field Office

From:

Acting Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the merger from Inland Production Company into Newfield Production Company on September 2, 2004.

Milas Llouters

Michael Coulthard Acting Chief, Branch of Fluid Minerals

Enclosure

1. State of Texas Certificate of Registration

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225 State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson Joe Incardine

Connie Seare

*			•		•
UTSL-	15855	61052	73088	76561	
071572A	16535	62848	73089	76787	•
065914	16539	63073B	73520A	76808	
	16544	63073D	74108	76813	
	17036	63073E	74805	76954	63073X
	17424	63073O	74806	76956	63098A
	18048	64917	74807	77233	68528A
UTU-	18399	64379	74808	77234	72086A
	19267	64380	74389	77235	72613A
02458	26026A	64381	74390	77337	73520X
03563	30096	64805	74391	77338	74477X
03563A	30103	64806	74392	77339	75023X
04493	31260	64917	74393	77357	76189X
05843	33992	65207	74398	77359	76331X
07978	34173	65210	74399	77365	76788X
09803	34346	65635	74400	77369	77098X
017439B	36442	65967	74404	77370	77107X
017985	36846	65969	74405	77546	77236X
017991	38411	65970	74406	77553·	77376X
017992	38428	66184	74411	77554	78560X
018073	38429	66185	74805	78022	79485X
019222	38431	66191	74806	79013 [.]	79641X
020252	39713	67168	74826	79014	80207X
020252A	39714	67170	74827	79015	81307X
020254	40026	67208	74835	79016	•
020255	40652	67549	74868	79017	
020309D	40894	67586	74869	79831	
022684A	41377	67845	74870	79832	
027345	44210	68105	74872	79833 [,]	
034217A	44426	68548	74970	79831	
035521	44430	68618	75036	79834	•
035521A	45431	69060	75037	80450	
038797	47171	69061	75038	80915	
058149	49092	69744	75039	81000	
063597A	49430	70821	75075		
075174	49950	72103	75078	•	•
096547	50376	72104	75089		
096550	50385	72105	75090		
	50376	72106	75234		
	50750	72107	75238		
10760	51081	72108	76239		
11385	52013	73086	76240		
13905	52018	73087	76241		
15392	58546	73807	76560		
			,		





Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1st day of September, 2004.

INLAND RESOURCES INC.

Susan G. Riggs, Treasurer

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has ch	ive:	9/1/2004						
FROM: (Old Operator):			TO: (New Operator):					
			N2695-Newfield Production Company					
Route 3 Box 3630					Box 3630	- F J		
Myton, UT 84052				Myton,	UT 84052			
Phone: 1-(435) 646-3721				Phone: 1-(435)	646-3721			
CA No.				Unit:	HA	WKEYE (GREEN R	IVER)
WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
	ļ				NO	TYPE	TYPE	STATUS
BOLL WEEVIL FED 26-13				4301330770		Federal	OW	S
MONUMENT BUTTE FED NE 16-23		080S		4301331474	12187	Federal	OW	P
MON BUTTE FED NE 13-26	26	080S	160E	4301331512	12187	Federal	WI	A
MON BUTTE FED NE 5-25	25			4301331638	12187	Federal	WI	A
MONUMENT BUTTE FED NE 4-25	25	080S	160E	4301331639	12187	Federal	OW	P
MON BUTTE FED NE 9-26	26	080S	160E	4301331667	12187	Federal	WI	A
MONUMENT BUTTE FED NE 10-26	26	080S	160E	4301331668	12187	Federal	OW	P
MON BUTTE FED NE 11-26	26	080S	160E	4301331673	12187	Federal	WI	A
MON BUTTE FED NE 14-26	26	080S	160E	4301331703	12187	Federal	OW	S
MONUMENT BUTTE FED NE 8-26	26	080S	160E	4301331744	12187	Federal	OW	P
MON BUTTE FED NE 7-26	26	080S	160E	4301331754	12187	Federal	WI	A
MBF NE 1-26	26	080S	160E	4301331767	12187	Federal	WI	A
MBF NE 2-26	26	080S	160E	4301331768	12187	Federal	OW	P
MBF NE 3-26	26	080S	160E	4301331769	12187	Federal	WI	A
MBF NE 6-26	26	080S	160E	4301331770	12187	Federal	OW	P
MBFNE 15-23	23	080S	160E	4301331801	12187	Federal	WI	A
N MON BUTTE FED 5-26	26	080S	160E	4301331802	12187	Federal	WI	A
MONUMENT BUTTE FED 4-26	26	080S	160E	4301331902	12187	Federal	ow	P
N MON BUTTE FED 9-27	27	080S	160E	4301331904	12187	Federal	WI	A
	23	080S	160E	4301331984	12187	Federal	WI	A
HAWKEYE 10-23	23	080S	160E	4301331985	12187	Federal	ow	P
HAWKEYE 14-23	23	080S	160E	4301331986	12187	Federal	OW	P

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 9/15/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

2/23/2005

4. Is the new operator registered in the State of Utah:

YES Business Number:

755627-0143

5. If **NO**, the operator was contacted contacted on:

ba. (R649-9-2) Waste Management Plan has been received on:	IN PLACE		
6b. Inspections of LA PA state/fee well sites complete on:	waived		
 Federal and Indian Lease Wells: The BLM and or or operator change for all wells listed on Federal or Indian lease 		wed the merger, name BLM BI	-
3. Federal and Indian Units: The BLM or BIA has approved the successor of unit operations.	ntor for wells listed on:	n/a	
. Federal and Indian Communization Agreemer The BLM or BIA has approved the operator for all wells l		na/	
0. Underground Injection Control ("UIC") The Inject, for the enhanced/secondary recovery unit/project for		d UIC Form 5, Transfer (s) listed on: 2/2	of Authority to 23/2005
OATA ENTRY: Changes entered in the Oil and Gas Database on:	2/28/2005	 	
. Changes have been entered on the Monthly Operator Chan	nge Spread Sheet on:	2/28/2005	
. Bond information entered in RBDMS on:	2/28/2005		
Fee/State wells attached to bond in RBDMS on:	2/28/2005		
Injection Projects to new operator in RBDMS on:	2/28/2005		
Receipt of Acceptance of Drilling Procedures for APD/New	on:	waived	
FEDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	UT 0056		
NDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	61BSBDH2912		
FEE & STATE WELL(S) BOND VERIFICATION (R649-3-1) The NEW operator of any fee well(s) listed cover.		6 <u>1BSBDH2</u> 919	
The FORMER operator has requested a release of liability fr The Division sent response by letter on:	om their bond on: n/a	n/a*	
EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has bee of their responsibility to notify all interest owners of this char		ed by a letter from the D	ivision
OMMENTS:			
Bond rider changed operator name from Inland Production Con	npany to Newfield Prod	uction Company - receiv	ed 2/23/05

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER: USA UTU-34346			
SUNDRY	NOTICES AND REPO	RTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.				7. UNIT or CA AGREEMENT NAME: HAWKEYE UNIT		
1. TYPE OF WELL: OIL WELL GAS WELL OTHER				8. WELL NAME and NUMBER: MON BUTTE FED NE 11-26		
2. NAME OF OPERATOR:				9. API NUMBER: 4301331673		
NEWFIELD PRODUCTION COMPANY 3. ADDRESS OF OPERATOR: PHONE NUMBER			PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:		
Route 3 Box 3630	MONUMENT BUTTE					
4. LOCATION OF WELL:	CITY Myton STATE UT	ZIP 84052	435.646.3721	WOTOMENT BOTTE		
FOOTAGES AT SURFACE: 1980 FSL 1	980 FWL			COUNTY: DUCHESNE		
OTR/OTR SECTION. TOWNSHIP. RANGE. MERIDIAN: NESW, 26, T8S, R16E				STATE: UT		
11. CHECK APPROI	PRIATE BOXES TO INDICATE	E NATURE (OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TY	PE OF ACTION			
П	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION		
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE T	TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will	CASING REPAIR	NEW CONST	RUCTION	TEMPORARITLY ABANDON		
Approximate date work will	CHANGE TO PREVIOUS PLANS	OPERATOR O		TUBING REPAIR		
	CHANGE TUBING	PLUG AND A		VENT OR FLAIR		
	I	=				
SUBSEOUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL		
Date of Work Completion:	CHANGE WELL STATUS	_	N (START/STOP)	WATER SHUT-OFF		
·	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ION OF WELL SITE	X OTHER: - 5 Year MIT.		
05/15/2008	CONVERT WELL TYPE	RECOMPLET	TE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show a	ll pertinent detail	s including dates, depths, vo	plumes, etc.		
given at that time to perfor	s injecting during the test . The tbg p	ne csg was pre	essured up to 1250 psi	g and charted for 30 minutes with no		
		Accepted Utan Divis I, Gas and	ion			

(This space for State use only)

NAME (PLEASE PRINT) Callie Duncan

RECEIVED MAY 2 1 2008

TITLE Production Clerk

DATE___05/20/2008

Mechanical Integrity Test Casing or Annulus Pressure Test

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052

	43	5-646-3721			
Witness:		Date 5 1/51 0	8 Time <i>61</i> 00 an		
Test Conducted by:	David C				
Others Present:					
Well: M.B.F. 11-26-8-16		Field: Monument Butte			
Well Location:		API No: 43-013-31673			
NE/SW Seco	6-T85-R16	F.			
	<u>Time</u>	Casing Pressure			
	0 min	12504	_ psig		
	5	12504	_ psig		
	10 _	1250*	_ psig		
	15	1250#	_ psig		
	20	1250+	_ psig		
	25	12504	_ psig		
	30 min	1250"	_ psig		
	35	1	psig		
	40		psig		
	45		psig		

Tubing pressure: psig

psig

psig

psig

Result: **Pass** Fail

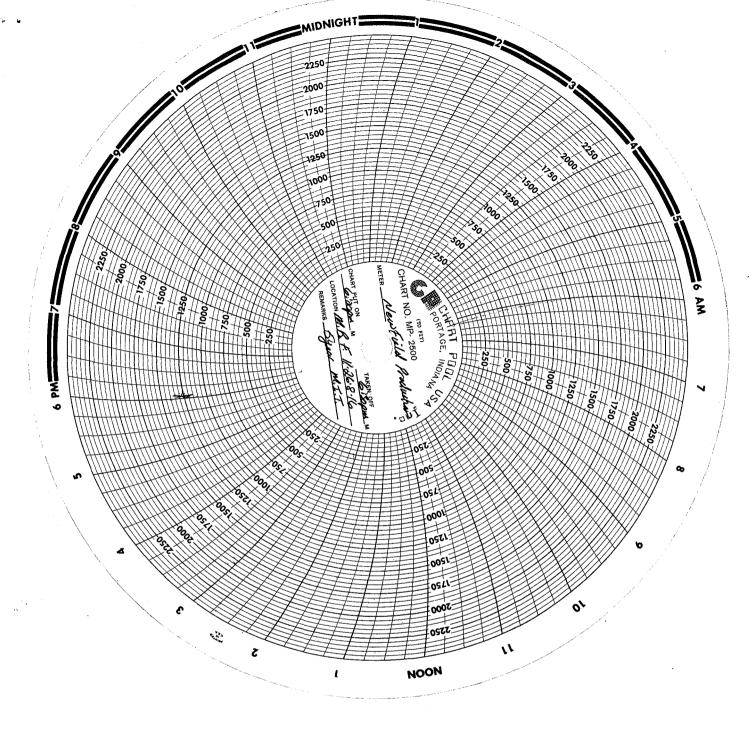
Signature of Witness:

Signature of Person Conducting Test:

50

55

60 min



Sundry Number: 36346 API Well Number: 43013316730000

	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-34346		
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)		
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: MON BUTTE FED NE 11-26		
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY			9. API NUMBER: 43013316730000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052 435 646-4825 Ext			9. FIELD and POOL or WILDCAT: MONUMENT BUTTE		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FSL 1980 FWL			COUNTY: DUCHESNE		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NESW Section: 26 Township: 08.0S Range: 16.0E Meridian: S			STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOF	RT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
On 04/01/2013 contacted concer 04/02/2013 the cas 30 minutes with no test. The tubing pro	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR	Jtah DOGM was ve listed well. On psig and charted for tinjecting during the test. There was a	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: 5 YR MIT Depths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining Date: April 10, 2013 By:		
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	PHONE NUMBER 435 646-4874	TITLE Water Services Technician			
SIGNATURE		DATE 4/3/2013			

Sundry Number: 36346 API Well Number: 43013316730000

Signature of Witness:

Signature of Person Conducting Test:

Mechanical Integrity Test Casing or Annulus Pressure Test

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness: Chr.> Jenser Test Conducted by:		Date <u>4 1 2 1 13</u>	Time _	10:00	am pr
Others Present:					Comment of the Commen
Well: Monument Butte	_ NÉ11- J 6· 8-11	Field: Mo	nument	Butte	
Well Location: NE/SW Sec. 26, T85, RIGE API No Duchesne County, ut			013-3167	3	
					-
	<u>Time</u>	Casing Pressure			
T .	0 min	12-50	psig		
	5	1250	psig		
	10	1250	psig		
	15	1250	psig		
	20	1250	psig		
	25	1250	psig		
	30 min	1250	psig		
	35		psig		
	40		psig		v
	45		psig		
	50		psig		
	55		psig		
	60 min		psig		
Tubing	pressure:	2113	_ psig		
Re	esult:	Pass	Fail		
	\bigcap				

Sundry Number: 36346 API Well Number: 43013316730000 2250 -2000--1750--1500--1250-1000-500 CHART NO. MP-2500-24HR Syear MIT METER_ DISC NO. PM TAKEN OFF CHART PUT NO TIME 10:30 A M TIME 10: 004M DATE 4-4-13 DATE 4-13 REMARKS Duty see 26-78, REL

APT- 13-013-31673

UTU-3454 009

> -0001 -021-

-22000 -2220

NOON

11

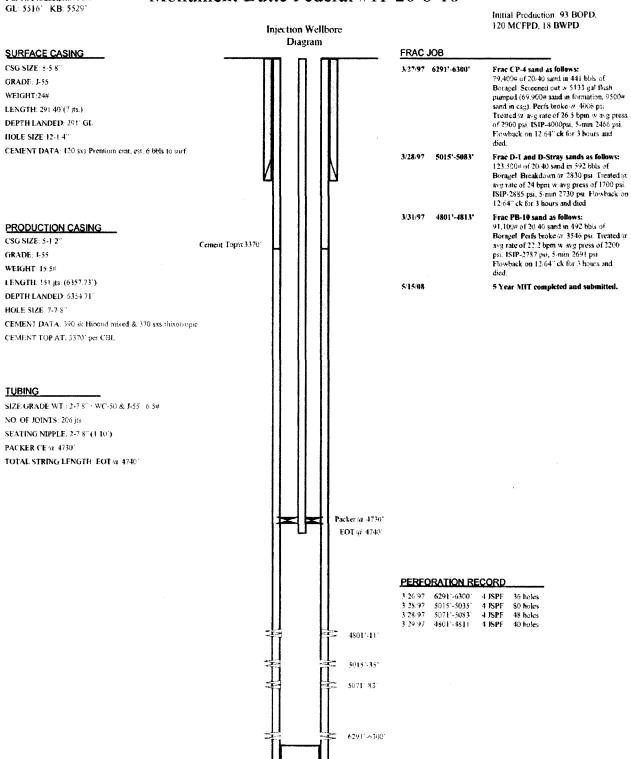
6

S

Spud Date: 3 14 97

Put on Production: 4 5 97

Monument Butte Federal #11-26-8-16



PBTD (g 6340) TD (a 6400)

Monument Butte Federal #11-26

1980 FWL 1980 FSL NESW Section 26-T8S-R16E Duchesne Co, Utah API #43-013-31673; Lease #U-34346